



PSI DATA

CABLING & NETWORK CONNECTIVITY PRODUCT CATALOG



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VISION FOR THE FUTURE

Our COMPANY

Established 1989 PS International Ltd (PSI) is a Global Canadian Company that develops and distributes high performance Engineered Cable Solutions.

With unprecedented emphasis on innovation, quality, performance and reliability, we continue to play a significant role in the various cabling solution market segments.

PSI will continue to focus on market research and innovation to lead the industry in data communications, premise, low voltage, electronic, fire alarm security industrial, Fiber optics and specialty cable solutions.

VISION FOR EXCELLENCE

Our VISION

PS International Ltd. (PSI) is committed to providing highly engineered cable solutions while embracing ISO 9002 standards with our manufacturing partners.

We continue to respond to the evolving EIA /TIA and ISO/IEC standards and develop products that meet UL, cUL, ETL, cETL and CSA standards that exceed today's highly technical and demanding projects.

EXCELLENCE IN SERVICE

PS International Ltd. (PSI) is continually recognized by industry leaders for its highly trained, knowledgeable and extremely responsive customer service representatives.

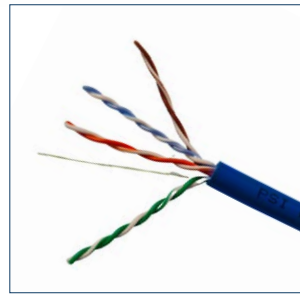
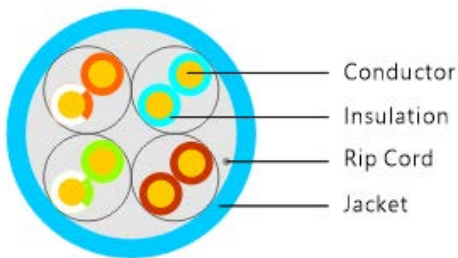
Our dedicated associates offer sales, marketing, technical and engineering level support on a timely basis as well as continually assisting with project reviews, and pre / post sales questions.



CABLE PRODUCT

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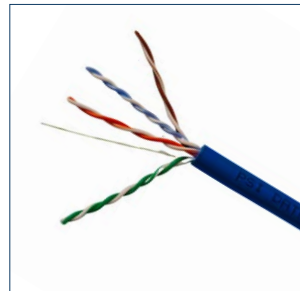
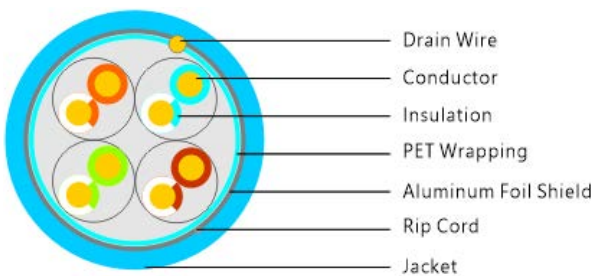
CAT5e

**STANDARDS:**

- ISO/IEC11801, TIA-568-C.2
- UL, c(UL) Listed

ORDERING Information:

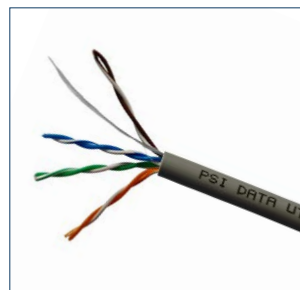
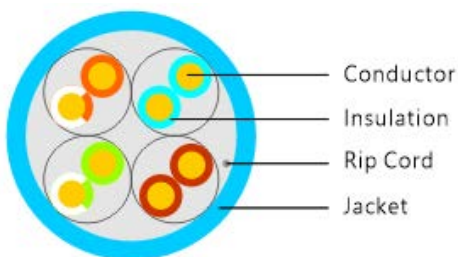
PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-5ECMR-XX	UTP CAT5e 350MHZ 4PR 24 AWG CMR	BK BU GY GN YE WH OR	1000 Ft. Box	1.05±0.03mm
PSI-5ECMP-XX	UTP CAT5e 350MHZ 4PR 24 AWG CMP	BK BU GN YE WH OR	1000 Ft. Box	85±0.03mm

**STANDARDS:**

- ISO/IEC11801, ANSI/TIA-568-C.2
- UL, c(UL) Listed

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-5ECMRSH-BU	CAT 5e 4PR/24 SOL CMR Shielded Blue	BU	1000 Ft. Box	1.05±0.03mm
PSI-5ECMPSH-BU	CAT 5e 4PR/24 SOL CMP Shielded Blue	BU	1000 Ft. Box	1.04±0.03mm

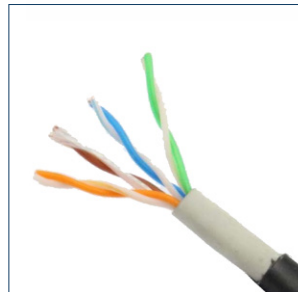
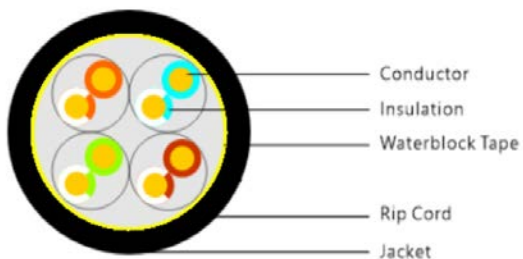
**STANDARDS:**

- ISO/IEC11801, ANSI/TIA-568-C.2
- Comply with ROHS Directives

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-5ECMRX-BX	CAT 5e U/UTP SLD* 4P (24 AWG) CMR / CMX Indoor/Outdoor Grey	GY	1000 Ft. Box	5.2 mm

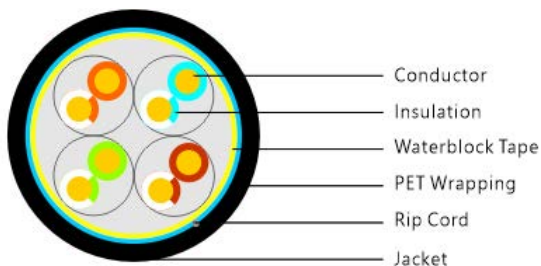
CAT5e

**STANDARDS:**

- ISO/IEC 2nd Edition 11801 Class D, TIA-568-C. Cat.5e
- UL, c(UL) Listed

ORDERING Information:

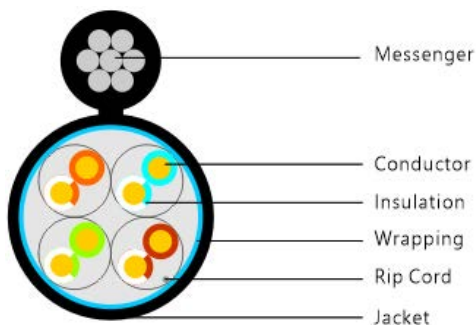
PART NUMBER	DESCRIPTION	COLOUR	PACKAGING	DIAMETER (mm)
PSI-5E0DB	OUTDOOR UTP CAT5e OSP 350MHZ 4PR 24 AWG	BK	1000 Ft. Reel	0.87±0.03mm
PSI-5E0DB-BX	OUTDOOR UTP CAT5e OSP 350MHZ 4PR 24 AWG	BK	1000 Ft. Reel in Box	0.87±0.03mm

**STANDARDS:**

- ISO/IEC 1180
- ANSI/TIA-568.2-D
- ROHS

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOUR	PACKAGING	DIAMETER (mm)
PSI-5E0DB-SH	OUTDOOR FTP CAT5e OSP 350MHZ 4PR 24 AWG	BK	1000 Ft. Reel	1.0±0.03mm

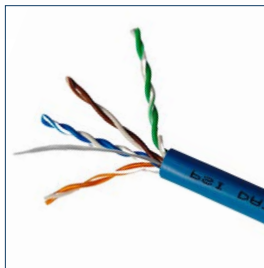
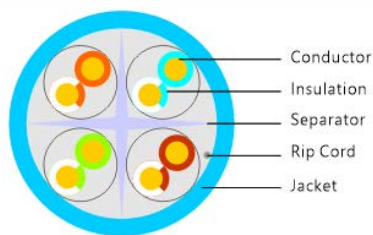
**STANDARDS:**

- CONFORMS TO ANSI/TIA-568-C.2 & ISO/IEC 11801 ED.2 & IEC 61156-5 & IEC 60332-1-2.

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOUR	PACKAGING	DIAMETER (mm)
PSI-5E0DB-M	4PR OUTDOOR with Messenger	BK	1000 Ft. Reel	0.6 mm

CAT6e

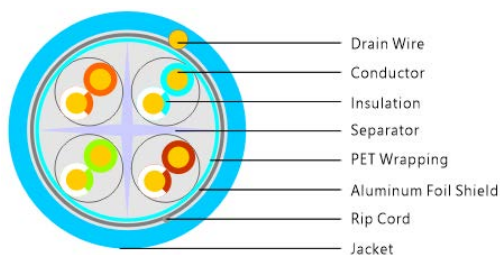


STANDARDS:

- ISO/IEC11801, ANSI/TIA-568-C.2
- UL, c(UL) Listed

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-6CMRSP-XX	CAT6e 4p/23 SOL 550MHZ CMR	BK BU GY GN YE WH OR PU	1000 Ft. Box	0.98±0.04 mm
PSI-6CMPSP-XX	CAT6e 4p/23 SOL 550MHZ CMP	BK BU GY GN YE WH OR PU	1000 Ft. Box	0.95±0.04 mm

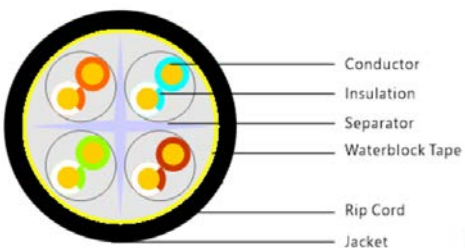


STANDARDS:

- ISO/IEC11801, ANSI/TIA-568-C.2, YD/T1019
- UL, c(UL) Listed

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOUR	PACKAGING	DIAMETER (mm)
PSI-6CMRSH-BU	CAT6e 4p/23 SOL SHLD 550MHZ CMR	BU	1000 Ft. Reel	1.20 ±0.03 mm
PSI-6CMPSH-BU	CAT6e 4p/23 SOL SHLD 550MHZ CMP	BU	1000 Ft. Reel	1.22±0.04 mm

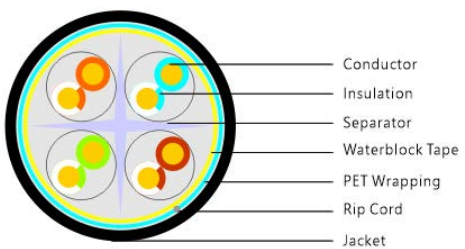


STANDARDS:

- ISO/IEC 2nd Edition 11801 Class E, TIA-568-C. Cat.6e

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOUR	PACKAGING	DIAMETER (mm)
PSI-6EODB	CAT6e OUTDOOR WATERBLOCK DB 550MHZ	BK	1000 Ft. Reel	0.98±0.03 mm



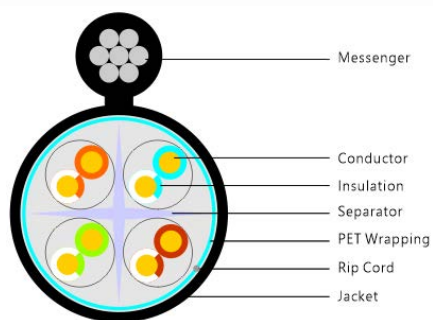
STANDARDS:

- ISO/IEC 11801, ANSI/TIA-568-2D
- ROHS

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOUR	PACKAGING	DIAMETER (mm)
PSI-6EODB-SH	CAT6e SHIELDED OUTDOOR WATERBLOCK DB 550MHZ	BK	1000 Ft. Reel	1.12±0.03 mm

CAT6e



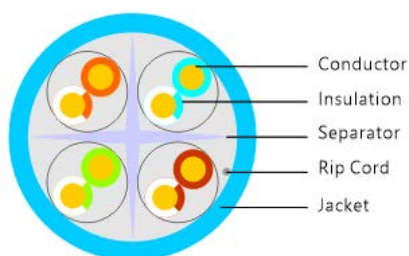
STANDARDS:

- ISO/IEC 11801 CLASS E, 2nd Edition
- ANSI/TIA 568-C.2 CAT.6

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-6EODB-M	CAT6e 4PR OUTDOOR 23 AWG with Messenger	BK	1000 Ft. Reel	1.003 mm

CAT6a

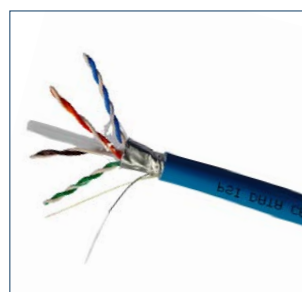
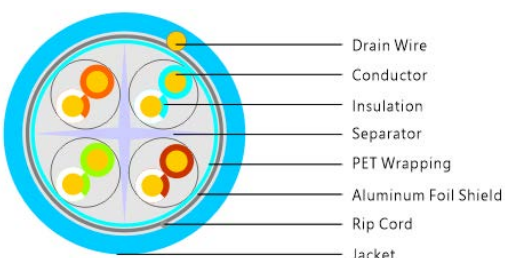


STANDARDS:

- ISO/IEC11801 ANSI/TIA-568-C.2
- UL, c(UL) Listed

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-6ACMR-XX	CAT6A 4p/23 SOL 10Gig CMR	BU WH	1000 Ft. Reel	1.0±0.03 mm
PSI-6ACMP-XX	CAT6A 4p/23 SOL 10Gig CMP	BU YE WH	1000 Ft. Reel	0.99±0.04 mm



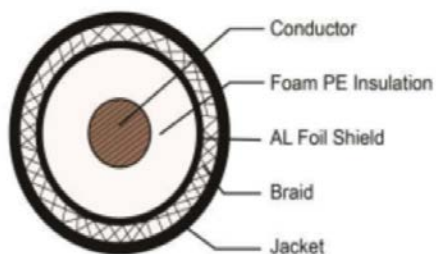
STANDARDS:

- ISO/IEC11801-1, ANSI/TIA-568-2-D
- UL, c(UL) Listed

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	DIAMETER (mm)
PSI-6ACMRSH-BU	CAT6A 4p/23AWG FTP Shielded SOL 10Gig CMR	BU	1000 Ft. Reel	7.0±0.4 mm
PSI-6ACMPSH-BU	CAT6A 4p/23AWG F/UTP Shielded SOL 10Gig CMP	BU	1000 Ft. Reel	7.0±0.4 mm

RG6 DUAL SHIELD RISER/PLENUM (CSS/BC)



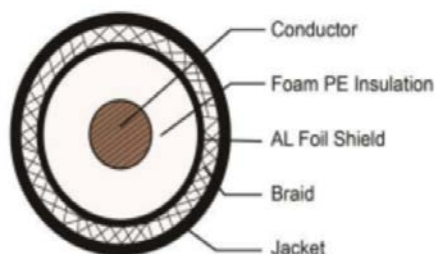
STANDARDS:

- UL or ETL Verified CMR/CMP
- SCTE IPS-SP001
- UL1655, UL13, UL444
- NEC Article 800 Compliant

ORDERING Information:

PART NUMBER	COLOURS	PACKAGING	CENTRE CONDUCTOR TYPE	JACKET RATING
PSI-RG6CMR-XX	BK WH	500 Ft. Reelex II / 1000 Ft. Reelex II, Reel	CCS	Riser
PSI-RG6CMP-WH	WH	1000 Ft. Reel	CCS	Plenum

RG6 DUAL SHIELD DIRECT BURIAL OUTDOOR



STANDARDS:

- SCTE IPS-SP001
- UL1655, UL13, UL444
- ETL Verified
- NEC Article 800 Compliant

ORDERING Information:

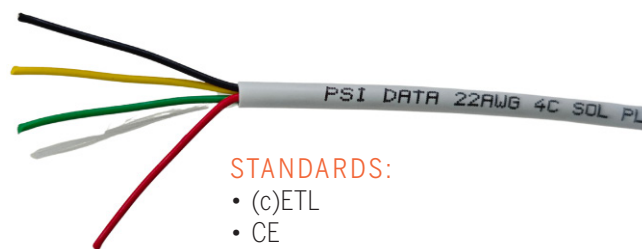
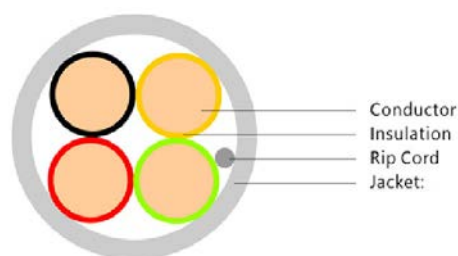
PART NUMBER	COLOURS	PACKAGING	CENTRE CONDUCTOR TYPE
PSI-RG60DB	BK	1000 Ft. Reel	CCS



CABLES THAT MEET
**HIGH PERFORMANCE
STANDARDS**
OF TODAY'S BUSINESS



STATION Z



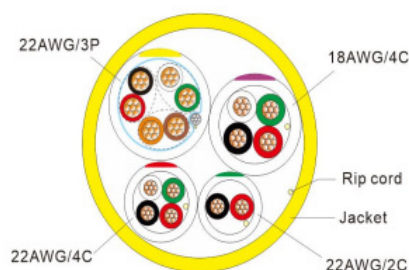
STANDARDS:

- (c)ETL
- CE
- RoHS

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING	JACKET DIAMETER (mm)
PSI-ZSTNCM-XX	22AWG 4C SOL FT4 - CMR	GR WH	1000 Ft. Reel in Box	3.21(±0.2) mm
PSI-ZSTNCMP-WH	18-4c 22 -3pr 22-2c 22-4c CMP	WH	1000 Ft. Reel in Box	3.21(±0.2) mm

COMBINATION CABLES



FEATURES:

- CAT5E/6 Category-rated high performance data cable
- RG6 Quad Shield Cable is suitable for broadband, CCTV, CATV/SAT and other video installations
- Fiber Optic 62.5/125 multimode cable is suitable for high bandwidth data and video installations
- 16/4 Audio (Speaker) Cable
- 18 AWG copper clad steel (CCS) center conductor
- Quad shield 3.0GHz Coaxial cable
- 75 Ohm impedance
- Aluminum braided shield
- 24 AWG solid bare copper conductors (CAT5E, CMR)
- Performance up to 350MHz
- 23 AWG solid bare copper conductors with spline (CAT6E, CMR)
- Performance up to 550MHz
- 4 Unshielded Twisted Pair (UTP)

STANDARDS:

- SCTE IPS-SP001
- ETL Verified CMR/CMP
- UL1655, UL13, UL444
- NEC Article 800 Compliant
- Exceeds ANSI/TIA-568-C.2 Specifications
- ISO/IEC 11801 Compliant
- IEEE 802.xx Compliant

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOURS	PACKAGING
PSI-RCOMB016C-GN	18-4c 22 -3pr 22-2c 22-4c CMR	GN	1000 Ft. Reel
PSI-PCOMB016C-GN	18-4c 22 -3pr 22-2c 22-4c CMP	YE	1000 Ft. Reel

AUDIO CABLES

FEATURES:

- Ideal for high-end commercial or residential in-wall rated audio (speaker)
- 12, 14, and 16 AWG with 2 or 4 insulated conductors made with Stranded Oxygen Free Copper
- High strand count for premium performance and optimum sound quality
- Sequential footage marking
- Optional: Glossy PVC jacket

STANDARDS:

- Compliance to cUL, CL3R, FT4, CMR, UL Rated
- ETL Verified CMR/CMP
- NEC Article 725 Compliant

ORDERING Information:

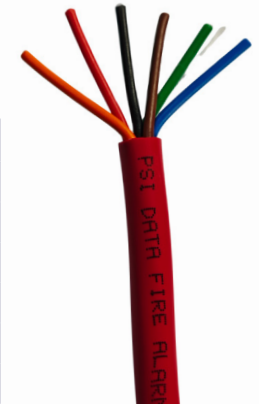
PART NUMBER	AWG	CONDUCTOR	STRAND	JACKET RATING	COLOUR	PACKAGING
PSI-SPK1202-WH	12	2	105	Riser	WH	500 Ft. Reelex II
PSI-SPK1402-WH	14	2	105	Riser	WH	500 Ft. Reelex II
PSI-SPK1402-ODB	14	2	105	Riser	BK	500 Ft. Reelex II
PSI-SPK1404-WH	14	4	105	Riser	WH	500 Ft. Reelex II
PSI-SPK1404-ODB	14	4	105	Riser	BK	500 Ft. Reelex II
PSI-SPK1602-WH	16	2	65	Riser	WH	500 Ft. Reelex II
PSI-SPK1602-ODB	16	2	65	Riser	BK	500 Ft. Reelex II
PSI-SPK1604-WH	16	4	65	Riser	WH	500 Ft. Reelex II
PSI-SPK1604-ODB	16	4	65	Riser	BK	500 Ft. Reelex II



FIRE ALARM CABLES

ORDERING Information:

PART NUMBER	DESCRIPTION	COLOUR	PACKAGING
PSI-FAS1802-RD	2C/18 SOL FAS105°C FT4/CMR SR Unshielded	RD	1000 Ft. Reel
PSI-FAS1803-RD	3C/18 SOL FAS105°C FT4/CMR SR Unshielded	RD	1000 Ft. Reel
PSI-FAS1804-RD	4C/18 SOL FAS105°C FT4/CMR SR Unshielded	RD	1000 Ft. Reel
PSI-FAS1806-RD	6C/18 SOL FAS105°C FT4/CMR SR Unshielded	RD	1000 Ft. Reel
PSI-FAS1808-RD	8C/18 SOL FAS105°C FT4/CMR SR Unshielded	RD	500 or 1000 Ft. Reels
PSI-FAS1810-RD	10C/18 SOL FAS105°C FT4/CMR SR Unshielded	RD	1000 Ft. Reel



HOME MEDIA ENCLOSURES

COMPATIBLE WITH

VOICE, DATA, VIDEO, AUDIO, SECURITY AND FIBER OPTIC MODULES

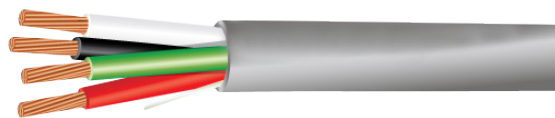
STRANDED SECURITY ALARM CABLES - RISER UNSHIELDED

FEATURES:

- Bare copper conductors
- PVC insulation
- Sequential footage marking
- For use in security systems, intercom services, sound/audio systems, and power-limited controls
- 300v Voltage Rating
- Temperature Rating: 75°C

STANDARDS:

- Compliance to cULus, c(ETL)us, and RoHS
- NEC Article FPLR/760, CMR/800, CL3R, CL2R/725 Compliant



ORDERING Information:

PART NUMBER	AWG	CONDUCTOR	CONDUCTOR TYPE	JACKET RATING	COLOUR	PACKAGING
22 AWG						
ADC12202R	22	2	7 Strand	Riser	GY	1000 Ft. Boxes
ADC12203R	22	3	7 Strand	Riser	GY	
ADC12204R	22	4	7 Strand	Riser	GY	
ADC12206R	22	6	7 Strand	Riser	GY	
ADC12208R	22	8	7 Strand	Riser	GY	
ADC12210R	22	10	7 Strand	Riser	GY	
ADC12212R	22	12	7 Strand	Riser	GY	
20 AWG						
ADC12002R	20	2	7 Strand	Riser	GY	1000 Ft. Boxes
ADC12003R	20	3	7 Strand	Riser	GN	
ADC12004R	20	4	7 Strand	Riser	GY	
18 AWG						
ADC11802R	18	2	7 Strand	Riser	GY	1000 Ft. Boxes
ADC11803R	18	3	7 Strand	Riser	GY	
ADC11804R	18	4	7 Strand	Riser	GY	
ADC11806R	18	6	7 Strand	Riser	GY	
ADC11808R	18	8	7 Strand	Riser	GY	1000 Ft. Reels
ADC11810R	18	10	7 Strand	Riser	GY	
ADC11812R	18	12	7 Strand	Riser	GY	
16 AWG						
ADC11602R	16	2	19 Strand	Riser	GY	1000 Ft. Boxes
ADC11603R	16	3	19 Strand	Riser	GY	
ADC11604R	16	4	19 Strand	Riser	GY	
14 AWG						
ADC11402R	14	2	19 Strand	Riser	GN	1000 Ft. Boxes
ADC11404R	14	4	19 Strand	Riser	GN	
12 AWG						
ADC11202R	12	2	19 Strand	Riser	GN	1000 Ft. Reels

STRANDED SECURITY ALARM CABLES - RISER SHIELDED

FEATURES:

- Bare copper conductors
- PVC insulation
- Shielded tape with drain wire
- Sequential footage marking
- Shielded version has an aluminum tape and drain shielding.
- For use security systems, intercom systems, sound/audio systems, power-limited controls
- 300v Voltage Rating
- Temperature Rating: -25°C to 75°C

STANDARDS:

- Compliance to cULus, c(ETL)us, and RoHS
- NEC Article FPLR/760, CMR/800, CL3R, CL2R/725 Compliant



ORDERING Information:

PART NUMBER	AWG	CONDUCTOR	CONDUCTOR TYPE	JACKET RATING	COLOUR	PACKAGING
22 AWG						
ADC12202RSD	22	2	7 Strand	Riser	GY	1000 Ft. Boxes
ADC12203RSD	22	3	7 Strand	Riser	GY	
ADC12204RSD	22	4	7 Strand	Riser	GY	
ADC12206RSD	22	6	7 Strand	Riser	GY	
ADC12208RSD	22	8	7 Strand	Riser	GY	
ADC12210RSD	22	10	7 Strand	Riser	GY	
ADC12212RSD	22	12	7 Strand	Riser	GY	
20 AWG						
ADC12002RSD	20	2	7 Strand	Riser	GY	1000 Ft. Boxes
ADC12003RSD	20	3	7 Strand	Riser	GY	
ADC12004RSD	20	4	7 Strand	Riser	GY	
18 AWG						
ADC11802RSD	18	2	7 Strand	Riser	GY	1000 Ft. Boxes
ADC11803RSD	18	3	7 Strand	Riser	GY	
ADC11804RSD	18	4	7 Strand	Riser	GY	
ADC11806RSD	18	6	7 Strand	Riser	GY	
ADC11808RSD	18	8	7 Strand	Riser	GY	1000 Ft. Reels
ADC11810RSD	18	10	7 Strand	Riser	GY	
ADC11812RSD	18	12	7 Strand	Riser	GY	
16 AWG						
ADC11602RSD	16	2	19 Strand	Riser	GY	1000 Ft. Boxes
ADC11603RSD	16	3	19 Strand	Riser	GY	
ADC11604RSD	16	4	19 Strand	Riser	GY	
14 AWG						
ADC11402RSD	14	2	19 Strand	Riser	GY	1000 Ft. Boxes
ADC11404RSD	14	4	19 Strand	Riser	GY	
12 AWG						
ADC11202RSD	12	2	19 Strand	Riser	GY	1000 Ft. Reels

STRANDED SECURITY ALARM CABLES - PLENUM UNSHIELDED

FEATURES:

- Bare copper conductors
- Low smoke PVC insulation and Natural low smoke PVC jacket.
- Sequential footage marking
- For use in security systems, intercom services, sound/audio systems, and power-limited controls
- 300v Voltage Rating
- Temperature Rating: -25°C to 75°C

STANDARDS:

- Compliance to cULus, c(ETL)us, and RoHS
- NEC Article FPLR/760, CMR/800, CL3R, CL2P/725 Compliant



ORDERING Information:

PART NUMBER	AWG	CONDUCTOR	CONDUCTOR TYPE	JACKET RATING	COLOUR	PACKAGING
22 AWG						
ADC912202	22	2	7 Strand	Plenum	WH	1000 Ft. Boxes
ADC912203	22	3	7 Strand	Plenum	WH	
ADC912204	22	4	7 Strand	Plenum	WH	
ADC912206	22	6	7 Strand	Plenum	WH	
ADC912208	22	8	7 Strand	Plenum	WH	
ADC912210	22	10	7 Strand	Plenum	WH	
ADC912212	22	12	7 Strand	Plenum	WH	
20 AWG						
ADC912002	20	2	7 Strand	Plenum	WH	1000 Ft. Boxes
ADC912003	20	3	7 Strand	Plenum	WH	
ADC912004	20	4	7 Strand	Plenum	WH	
18 AWG						
ADC911802	18	2	7 Strand	Plenum	WH	1000 Ft. Boxes
ADC911803	18	3	7 Strand	Plenum	WH	
ADC911804	18	4	7 Strand	Plenum	WH	
ADC911806	18	6	7 Strand	Plenum	WH	
ADC911808	18	8	7 Strand	Plenum	WH	1000 Ft. Reels
ADC911810	18	10	7 Strand	Plenum	WH	
ADC911812	18	12	7 Strand	Plenum	WH	
16 AWG						
ADC911602	16	2	19 Strand	Plenum	WH	1000 Ft. Boxes
ADC911603	16	3	19 Strand	Plenum	WH	
ADC911604	16	4	19 Strand	Plenum	WH	
14 AWG						
ADC911402	14	4	19 Strand	Plenum	WH	1000 Ft. Boxes
ADC911404	14	4	19 Strand	Plenum	WH	
12 AWG						
ADC911202	12	2	19 Strand	Plenum	WH	1000 Ft. Reels

STRANDED SECURITY ALARM CABLES - PLENUM SHIELDED

FEATURES:

- Bare copper conductors
- Low smoke PVC insulation, Shielded tape with drain wire
- Natural low smoke PVC jacket with rip cord
- Sequential footage marking
- For use in security systems, intercom services, sound/audio systems, and power-limited controls
- 300v Voltage Rating
- Temperature Rating: -25°C to 75°C

STANDARDS:

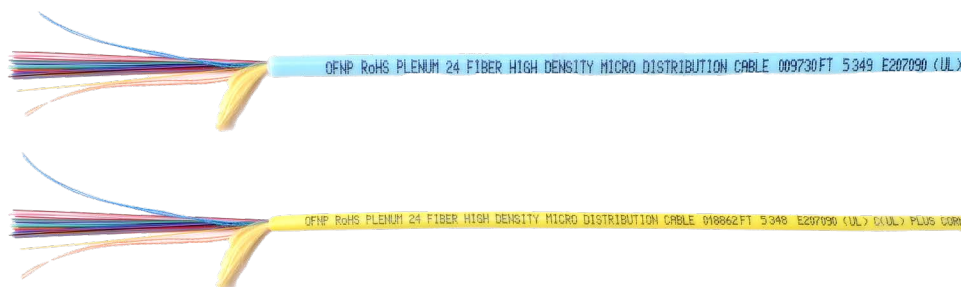
- Compliance to cULus, c(ETL)us, and RoHS
- NEC Article FPLR/760, CMR/800, CL3R, CL2P/725 Compliant



ORDERING Information:

PART NUMBER	AWG	CONDUCTOR	CONDUCTOR TYPE	JACKET RATING	COLOUR	PACKAGING
22 AWG						
ADC912202SD	22	2	7 Strand	Plenum		1000 Ft. Boxes
ADC912203SD	22	3	7 Strand	Plenum		
ADC912204SD	22	4	7 Strand	Plenum		
ADC912206SD	22	6	7 Strand	Plenum		
ADC912208SD	22	8	7 Strand	Plenum		
ADC912210SD	22	10	7 Strand	Plenum		
ADC912212SD	22	12	7 Strand	Plenum		
20 AWG						
ADC912002SD	20	2	7 Strand	Plenum		1000 Ft. Reels
ADC912003SD	20	3	7 Strand	Plenum		
ADC912004SD	20	4	7 Strand	Plenum		
18 AWG						
ADC911802SD	18	2	7 Strand	Plenum		1000 Ft. Boxes
ADC911803SD	18	3	7 Strand	Plenum		
ADC911804SD	18	4	7 Strand	Plenum		
ADC911806SD	18	6	7 Strand	Plenum		
ADC911808SD	18	8	7 Strand	Plenum		1000 Ft. Reels
ADC911810SD	18	10	7 Strand	Plenum		
ADC911812SD	18	12	7 Strand	Plenum		
16 AWG						
ADC911602SD	16	2	19 Strand	Plenum		1000 Ft. Boxes
ADC911603SD	16	3	19 Strand	Plenum		
ADC911604SD	16	4	19 Strand	Plenum		
14 AWG						
ADC911402SD	14	4	19 Strand	Plenum		1000 Ft. Boxes
ADC911404SD	14	4	19 Strand	Plenum		
12 AWG						
ADC911202SD	12	2	19 Strand	Plenum		1000 Ft. Boxes

HIGH-DENSITY MICRO DISTRIBUTION CABLE

**APPLICATIONS:**

- Plenum
- Data Centers

OFNP

Storage Temp : 40°/ +70°C
 Operating Temp : 0°/ +70°C
 Installation Temp: 0°/+60°C

FEATURES:

- 250µm colored bare fiber
- Small O.D. for tight spaces
- NFPA 262 (Plenum)
- Available in all fiber types
- Meets the application requirement of National Electric Code (NEC) Article 770
- OM2 Available upon request

ORDERING Information:

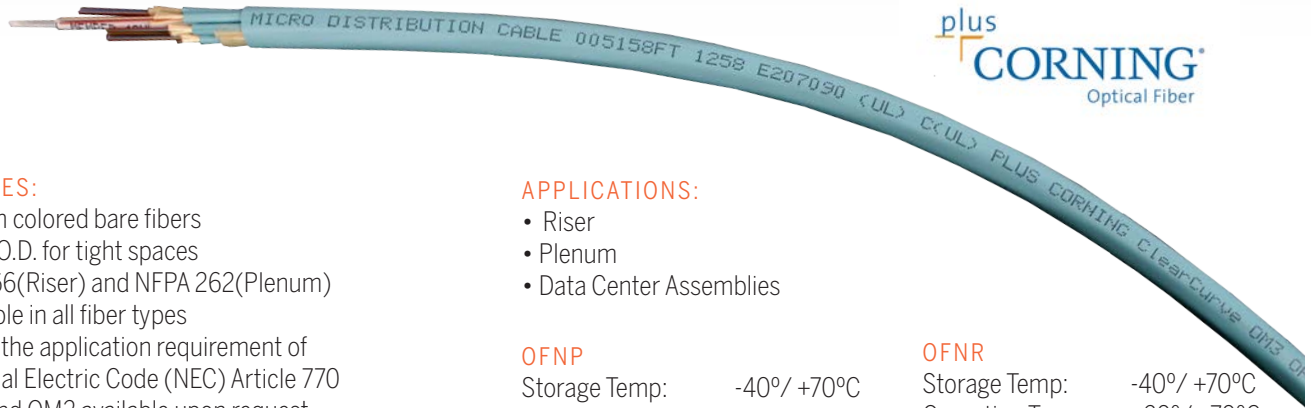
PART NUMBER	CABLE RATING	Diameter (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)					
FI - S09HD24CZNPY	OFNP	2.95	24	25	4.5/3.0
FI-S09HD24CZNPY38	OFNP	3.8	24	30	5.7/3.8
62.5/125 MULTIMODE OM1					
FI -M62HD24C3NPO	OFNP	2.95	24	25	4.5/3.0
FI -M62HD24C3NPO38	OFNP	3.8	24	30	5.7/3.8
50/125 MULTIMODE OM3					
FI -M50HD24CGNPA	OFNP	2.95	24	25	4.5/3.0
FI-AM50HD24CGNPA38	OFNP	3.8	24	30	5.7/3.8
50/125 MULTIMODE OM4					
FI -M50HD24C4NPA	OFNP	2.95	24	25	4.5/3.0
FI -M50HD24C4NPA38	OFNP	3.8	24	30	5.7/3.8
50/125 MULTIMODE OM5					
FI -M50HD24C5NPLG	OFNP	2.95	24	25	4.5/3.0
FI -M50HD24C5NPLG38	OFNP	3.8	24	30	5.7/3.8



**NETWORK SOLUTIONS THAT MEET
HIGH PERFORMANCE
STANDARDS
OF TODAY'S BUSINESS**



MICRO-DISTRIBUTION - 3mm SUBUNITS



FEATURES:

- 250µm colored bare fibers
- Small O.D. for tight spaces
- UL 1666(Riser) and NFPA 262(Plenum)
- Available in all fiber types
- Meets the application requirement of National Electric Code (NEC) Article 770
- OM1 and OM2 available upon request
- Optical fibers compliant with ITU-T G.657.A/B standards

APPLICATIONS:

- Riser
- Plenum
- Data Center Assemblies

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp: 0°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
 Operating Temp: -20°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	JACKET RATING	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09MD02CZNR	RISER	OFNR	2.95	2	18	4.5/3.0
FI-S09MD06CZNR	RISER	OFNR	2.95	6	19	4.5/3.0
FI-S09MD12CZNR	RISER	OFNR	2.95	12	20	4.5/3.0
FI-S09MD24CZNR-Y	RISER	OFNR	8.20	24	91	12.3/8.2
FI-S09MD36CZNR3T-Y	RISER	OFNR	8.25	36	110	12.35/8.25
FI-S09MD48CZNR4T-Y	RISER	OFNR	8.60	48	157	12.9/8.6
FI-S09MD72CZNR6T-Y	RISER	OFNR	10.50	72	215	15.75/10.5
FI-S09MD96CZNR-Y	RISER	OFNR	13.0	96	295	19.5/13.0
FI-S09MD02CZNP	PLENUM	OFNP	2.95	2	21	4.5/3.0
FI-S09MD06CZNP	PLENUM	OFNP	2.95	6	22	4.5/3.0
FI-S09MD12CZNP	PLENUM	OFNP	2.95	12	23	4.5/3.0
FI-S09MD24CZNP-Y-TW	PLENUM	OFNP	8.20	24	105	12.3/8.2
FI-S09MD36CZNP3T-Y	PLENUM	OFNP	8.25	36	130	12.35/8.25
FI-S09MD48CZNP4T-Y	PLENUM	OFNP	8.60	48	170	12.9/8.6
FI-S09MD72CZNP6T-Y	PLENUM	OFNP	10.50	72	252	15.75/10.5
FI-S09MD96CZNP-Y	PLENUM	OFNP	13.0	96	334	19.5/13.0
50/125 MULTIMODE OM3						
FI-M50MD02CGNRA	RISER	OFNR	2.95	2	18	4.5/3.0
FI-M50MD06CGNRA	RISER	OFNR	2.95	6	19	4.5/3.0
FI-M50MD12CGNRA	RISER	OFNR	2.95	12	20	4.5/3.0
FI-M50MD24CGNRA-A	RISER	OFNR	8.20	24	91	12.3/8.2
FI-M50MD36CGNRA3T-A	RISER	OFNR	8.25	36	110	12.35/8.25
FI-M50MD48CGNRA4T-A	RISER	OFNR	8.60	48	157	12.9/8.6
FI-M50MD72CGNRA6T-A	RISER	OFNR	10.50	72	215	15.75/10.5
FI-M50MD96CGNRA-A	RISER	OFNR	13.0	96	295	19.5/13.0
FI-M50MD02CGNPA	PLENUM	OFNP	2.95	2	21	4.5/3.0

PART NUMBER	JACKET RATING	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
FI -M50MD06CGNPA	PLENUM	OFNP	2.95	6	22	4.5/3.0
FI -M50MD12CGNPA	PLENUM	OFNP	2.95	12	23	4.5/3.0
FI -M50MD24CGNPA-A-TW	PLENUM	OFNP	8.20	24	105	12.3/8.2
FI -M50MD36CGNPA3T-A	PLENUM	OFNP	8.25	36	130	12.35/8.25
FI -M50MD48CGNPA4T-A	PLENUM	OFNP	8.60	48	170	12.9/8.6
FI -M50MD72CGNPA6T-A	PLENUM	OFNP	10.50	72	252	15.75/10.5
FI -M50MD96CGNPA-A	PLENUM	OFNP	13.0	96	334	19.5/13.0
50/125 MULTIMODE OM4						
FI -M50MD02C4NRA	RISER	OFNR	2.95	2	18	4.5/3.0
FI -M50MD06C4NRA	RISER	OFNR	2.95	6	19	4.5/3.0
FI -M50MD12C4NRA	RISER	OFNR	2.95	12	20	4.5/3.0
FI -M50MD24C4NRA-A	RISER	OFNR	8.20	24	91	12.3/8.2
FI -M50MD36C4NRA3T-A	RISER	OFNR	8.25	36	110	12.35/8.25
FI -M50MD48C4NRA4T-A	RISER	OFNR	8.60	48	157	12.9/8.6
FI -M50MD72C4NRA6T-A	RISER	OFNR	10.50	72	215	15.75/10.5
FI -M50MD96C4NRA-A	RISER	OFNR	13.0	96	295	19.5/13.0
FI -M50MD02C4NPA	PLENUM	OFNP	2.95	2	21	4.5/3.0
FI -M50MD06C4NPA	PLENUM	OFNP	2.95	6	22	4.5/3.0
FI -M50MD12C4NPA	PLENUM	OFNP	2.95	12	23	4.5/3.0
FI -M50MD24C4NPA-A-TW	PLENUM	OFNP	8.20	24	105	12.3/8.2
FI -M50MD36C4NPA3T-A	PLENUM	OFNP	8.25	36	130	12.35/8.25
FI -M50MD48C4NPA4T-A	PLENUM	OFNP	8.60	48	170	12.9/8.6
FI -M50MD72C4NPA6T-A	PLENUM	OFNP	10.50	72	252	15.75/10.5
FI -M50MD96C4NPA-A	PLENUM	OFNP	13.0	96	334	19.5/13.0
50/125 MULTIMODE OM5						
FI -M50MD02C5NRLG	RISER	OFNR	2.95	2	18	4.5/3.0
FI -M50MD06C5NRLG	RISER	OFNR	2.95	6	19	4.5/3.0
FI -M50MD12C5NRLG	RISER	OFNR	2.95	12	20	4.5/3.0
FI -M50MD24C5NRLG-LG	RISER	OFNR	8.20	24	91	12.3/8.2
FI -M50MD36C5NRLG3T-LG	RISER	OFNR	8.25	36	110	12.35/8.25
FI -M50MD48C5NRLG4T-LG	RISER	OFNR	8.60	48	157	12.9/8.6
FI -M50MD72C5NRLG6T-LG	RISER	OFNR	10.50	72	215	15.75/10.5
FI -M50MD96C5NRLG-LG	RISER	OFNR	13.0	96	295	19.5/13.0
FI -M50MD02C5NPLG	PLENUM	OFNP	2.95	2	21	4.5/3.0
FI -M50MD06C5NPLG	PLENUM	OFNP	2.95	6	22	4.5/3.0
FI -M50MD12C5NPLG	PLENUM	OFNP	2.95	12	23	4.5/3.0
FI -M50MD24C5NPLG-LG-TW	PLENUM	OFNP	8.20	24	105	12.3/8.2
FI -M50MD36C5NPLG3T-LG	PLENUM	OFNP	8.25	36	130	12.35/8.25
FI -M50MD48C5NPLG4T-LG	PLENUM	OFNP	8.60	48	170	12.9/8.6
FI -M50MD72C5NPLG6T-LG	PLENUM	OFNP	10.50	72	252	15.75/10.5
FI -M50MD96C5NPLG-LG	PLENUM	OFNP	13.0	96	334	19.5/13.0

MICRO-DISTRIBUTION - 2mm SUBUNITS



HAVE A JETTED CABLE (AIR BLOWN FIBER) REQUIREMENT?

PSI offers Jetted Cable solutions to accommodate these types of installations. The microdistribution cable's unique design has been tested in the Jetted Fiber industry and is highly recommended for Jetted Cable installations.

FEATURES:

- Ultra space saving designs
- 250µm color coded bare fiber
- 12 bare fibers per subunit up to 288 fiber constructions
- Available in all fiber types
- Meets the application requirement of National Electric Code (NEC) Article 770 and are OFNP rated

- OM1/OM2 also available
- Optical fibers compliant with ITU-T G.657.A/B standards available upon request

APPLICATIONS:

- Data Centers
- Plenum spaces
- Air Blown Installations

OFNP

Storage Temp: -40°/ +70°C
Operating Temp: 0°/ +70°C
Installation Temp: 0°/ +60°C

ORDERING Information:

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09MD02CZNPY20	PLENUM	OFNP	2.0	2	11	4.0/2.0
FI-S09MD12CZNPY20	PLENUM	OFNP	2.0	12	12.5	4.0/2.0
FI-S09MD24CZNPY20-Y	PLENUM	OFNP	6.3	24	87.5	12.6/6.3
FI-S09MD36CZNPY20-Y	PLENUM	OFNP	6.3	36	87.5	12.6/6.3
FI-S09MD48CZNPY20-Y	PLENUM	OFNP	6.6	48	100	13.2/6.6
FI-S09MD72CZNPY20-Y	PLENUM	OFNP	8.0	72	150	16.0/8.0
FI-S09MD96CZNPY20-Y	PLENUM	OFNP	9.3	96	200	18.6/9.3
FI-S09MD144CZNPY20-Y	PLENUM	OFNP	10.6	144	250	21.2/10.6
FI-S09MD288CZNPY20-Y	PLENUM	OFNP	14.3	288	556	28.6/14.3
DOUBLE JACKET SINGLEMODE (ITU-T G.657.A1)						
FI-S09MD12CZNPY20-DJ	PLENUM	OFNP	4.0	12	51	8.0/4.0
50/125 MULTIMODE OM3						
FI-M50MD02CGNPA20	PLENUM	OFNP	2.0	2	11	4.0/2.0
FI-M50MD12CGNPA20	PLENUM	OFNP	2.0	12	12.5	4.0/2.0
FI-M50MD24CGNPA20-A	PLENUM	OFNP	6.3	24	87.5	12.6/6.3
FI-M50MD36CGNPA20-A	PLENUM	OFNP	6.3	36	87.5	12.6/6.3
FI-M50MD48CGNPA20-A	PLENUM	OFNP	6.6	48	100	13.2/6.6
FI-M50MD72CGNPA20-A	PLENUM	OFNP	8.0	72	150	16.0/8.0
FI-M50MD96CGNPA20-A	PLENUM	OFNP	9.3	96	200	18.6/9.3
FI-M50MD144CGNPA20-A	PLENUM	OFNP	10.6	144	250	21.2/10.6
FI-M50MD288CGNPA20-A	PLENUM	OFNP	14.3	288	556	28.6/14.3

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
DOUBLE JACKET 50/125 MULTIMODE OM3						
FI-M50MD12CGNPA20-DJ	PLENUM	OFNP	4.0	2	51	8.0/4.0
DOUBLE JACKET SINGLEMODE (ITU-T G.657.A1)						
FI-S09MD12CZNPY20-DJ	PLENUM	OFNP	4.0	2	51	8.0/4.0
50/125 MULTIMODE OM4						
FI-M50MD02C4NPA20	PLENUM	OFNP	2.0	2	11	4.0/2.0
FI-M50MD12C4NPA20	PLENUM	OFNP	2.0	12	12.5	4.0/2.0
FI-M50MD24C4NPA20-A	PLENUM	OFNP	6.3	24	87.5	12.6/6.3
FI-M50MD36C4NPA20-A	PLENUM	OFNP	6.3	36	87.5	12.6/6.3
FI-M50MD48C4NPA20-A	PLENUM	OFNP	6.6	48	100	13.2/6.6
FI-M50MD72C4NPA20-A	PLENUM	OFNP	8.0	72	150	16.0/8.0
FI-M50MD96C4NPA20-A	PLENUM	OFNP	9.3	96	200	18.6/9.3
FI-M50MD144C4NPA20-A	PLENUM	OFNP	10.6	144	250	21.2/10.6
FI-M50MD288C4NPA20-A	PLENUM	OFNP	14.3	288	556	28.6/14.3
DOUBLE JACKET 50/125 MULTIMODE OM4						
FI-M50MD12C4NPA20-DJ	PLENUM	OFNP	4.0	2	51	8.0/4.0
50/125 MULTIMODE OM5						
FI-M50MD02C5NPLG20	PLENUM	OFNP	2.0	2	11	4.0/2.0
FI-M50MD12C5NPLG20	PLENUM	OFNP	2.0	12	12.5	4.0/2.0
FI-M50MD12C5NPLG20	PLENUM	OFNP	6.3	24	87.5	12.6/6.3
FI-M50MD36C5NPLG20-LG	PLENUM	OFNP	6.3	36	87.5	12.6/6.3
FI-M50MD48C5NPLG20-LG	PLENUM	OFNP	6.6	48	100	13.2/6.6
FI-M50MD72C5NPLG20-LG	PLENUM	OFNP	8.0	72	150	16.0/8.0
FI-M50MD96C5NPLG20-LG	PLENUM	OFNP	9.3	96	200	18.6/9.3
FI-M50MD144C5NPLG20-LG	PLENUM	OFNP	10.6	144	250	21.2/10.6
FI-M50MD288C5NPLG20-LG	PLENUM	OFNP	14.3	288	556	28.6/14.3
DOUBLE JACKET 50/125 MULTIMODE OM5						
FI-M50MD12C5NPLG20-DJ	PLENUM	OFNP	4	2	51	8.0/4.0

INDOOR/OUTDOOR LOOSE TUBE

**FEATURES:**

- Gel-Free waterblocked design
- UV protected rugged jacket
- OM1/OM2 also available
- Optical fibers compliant with ITU-T G.657.A/B standards available upon request
- 2 thru 144 fiber count

- Available in all fiber types

- 50/125 MULTIMODE ClearCurve® OM2/OM5 available upon request

APPLICATIONS:

- Riser
- Duct
- Plenum

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp: -40°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
 Operating Temp: -40°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09DL02CZNRBL25	RISER	OFNR	4.80	2	64	7.2/4.8
FI-S09DL06CZNRBL25	RISER	OFNR	4.80	6	64	7.2/4.8
FI-S09DL12CZNRBL25	RISER	OFNR	4.80	12	64	7.2/4.8
FI-S09DL24CZNRBL25	RISER	OFNR	8.50	24	150	12.8/8.5
FI-S09DL36CZNRBL25	RISER	OFNR	8.50	36	153	12.8/8.5
FI-S09DL48CZNRBL25	RISER	OFNR	8.50	48	156	12.8/8.5
FI-S09DL72CZNRBL25	RISER	OFNR	10.4	72	225	15.6/10.4
FI-S09DL96CZNRBL25	RISER	OFNR	12.0	96	287	18.0/12.0
FI-S09DL144CZNRBL25	RISER	OFNR	13.0	144	309	19.5/13.0
FI-S09DL02CZNPBL25	PLENUM	OFNP	4.80	2	78	7.2/4.8
FI-S09DL06CZNPBL25	PLENUM	OFNP	4.80	6	78	7.2/4.8
FI-S09DL12CZNPBL25	PLENUM	OFNP	4.80	12	78	7.2/4.8
FI-S09DL24CZNPBL25	PLENUM	OFNP	8.50	24	150	12.8/8.5
FI-S09DL36CZNPBL25	PLENUM	OFNP	8.50	36	150	12.8/8.5
FI-S09DL48CZNPBL25	PLENUM	OFNP	8.50	48	182	12.8/8.5
FI-S09DL72CZNPBL25	PLENUM	OFNP	10.4	72	252	15.6/10.4
FI-S09DL96CZNPBL25	PLENUM	OFNP	12.0	96	325	18.0/12.0
FI-S09DL144CZNPBL25	PLENUM	OFNP	13.0	144	388	19.5/13.0
62.5/125 MULTIMODE OM1						
FI-M62DL02C3NRBL25	RISER	OFNR	4.80	2	64	7.2/4.8
FI-M62DL06C3NRBL25	RISER	OFNR	4.80	6	64	7.2/4.8

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
FI-M62DL12C3NRBL25	RISER	OFNR	4.80	12	64	7.2/4.8
FI-M62DL24C3NRBL25	RISER	OFNR	8.50	24	150	12.8/8.5
FI-M62DL36C3NRBL25	RISER	OFNR	8.50	36	153	12.8/8.5
FI-M62DL48C3NRBL25	RISER	OFNR	8.50	48	156	12.8/8.5
FI-M62DL72C3NRBL25	RISER	OFNR	10.4	72	225	15.6/10.4
FI-M62DL96C3NRBL25	RISER	OFNR	12.0	96	287	18.0/12.0
FI-M62DL144C3NRBL25	RISER	OFNR	13.0	144	309	19.5/13.0
FI-M62DL02C3NPBL25	PLENUM	OFNP	4.80	2	78	7.2/4.8
FI-M62DL06C3NPBL25	PLENUM	OFNP	4.80	6	78	7.2/4.8
FI-M62DL12C3NPBL25	PLENUM	OFNP	4.80	12	78	7.2/4.8
FI-M62DL24C3NPBL25	PLENUM	OFNP	8.50	24	150	12.8/8.5
FI-M62DL36C3NPBL25	PLENUM	OFNP	8.50	36	150	12.8/8.5
FI-M62DL48C3NPBL25	PLENUM	OFNP	8.50	48	182	12.8/8.5
FI-M62DL72C3NPBL25	PLENUM	OFNP	10.4	72	252	15.6/10.4
FI-M62DL96C3NPBL25	PLENUM	OFNP	12.0	96	325	18.0/12.0
FI-M62DL144C3NPBL25	PLENUM	OFNP	13.0	144	388	19.5/13.0
50/125 MULTIMODE OM3						
FI-M50DL02CGNRBL25	RISER	OFNR	4.80	2	64	7.2/4.8
FI-M50DL06CGNRBL25	RISER	OFNR	4.80	6	64	7.2/4.8
FI-M50DL12CGNRBL25	RISER	OFNR	4.80	12	64	7.2/4.8
FI-M50DL24CGNRBL25	RISER	OFNR	8.50	24	150	12.8/8.5
FI-M50DL36CGNRBL25	RISER	OFNR	8.50	36	153	12.8/8.5
FI-M50DL48CGNRBL25	RISER	OFNR	8.50	48	156	12.8/8.5
FI-M50DL72CGNRBL25	RISER	OFNR	10.4	72	225	15.6/10.4
FI-M50DL96CGNRBL25	RISER	OFNR	12.0	96	287	18.0/12.0
FI-M50DL144CGNRBL25	RISER	OFNR	13.0	144	309	19.5/13.0
FI-M50DL02CGNPBL25	PLENUM	OFNP	4.80	2	78	7.2/4.8
FI-M50DL06CGNPBL25	PLENUM	OFNP	4.80	6	78	7.2/4.8
FI-M50DL12CGNPBL25	PLENUM	OFNP	4.80	12	78	7.2/4.8
FI-M50DL24CGNPBL25	PLENUM	OFNP	8.50	24	150	12.8/8.5
FI-M50DL36CGNPBL25	PLENUM	OFNP	8.50	36	150	12.8/8.5
FI-M50DL48CGNPBL25	PLENUM	OFNP	8.50	48	182	12.8/8.5
FI-M50DL72CGNPBL25	PLENUM	OFNP	10.4	72	252	15.6/10.4
FI-M50DL96CGNPBL25	PLENUM	OFNP	12.0	96	325	18.0/12.0
FI-M50DL144CGNPBL25	PLENUM	OFNP	13.0	144	388	19.5/13.0

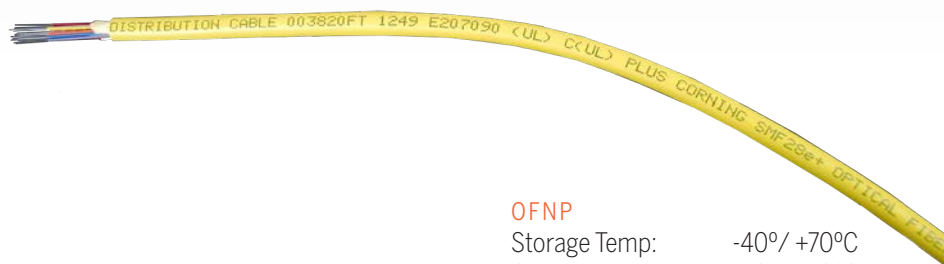
PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
50/125 MULTIMODE OM4						
FI-M50DL02C4NRBL25	RISER	OFNR	4.80	2	64	7.2/4.8
FI-M50DL06C4NRBL25	RISER	OFNR	4.80	6	64	7.2/4.8
FI-M50DL12C4NRBL25	RISER	OFNR	4.80	12	64	7.2/4.8
FI-M50DL24C4NRBL25	RISER	OFNR	8.50	24	150	12.8/8.5
FI-M50DL36C4NRBL25	RISER	OFNR	8.50	36	153	12.8/8.5
FI-M50DL48C4NRBL25	RISER	OFNR	8.50	48	156	12.8/8.5
FI-M50DL72C4NRBL25	RISER	OFNR	10.4	72	225	15.6/10.4
FI-M50DL96C4NRBL25	RISER	OFNR	12.0	96	287	18.0/12.0
FI-M50DL144C4NRBL25	RISER	OFNR	13.0	144	309	19.5/13.0
FI-M50DL02C4NPBL25	PLENUM	OFNP	4.80	2	78	7.2/4.8
FI-M50DL06C4NPBL25	PLENUM	OFNP	4.80	6	78	7.2/4.8
FI-M50DL12C4NPBL25	PLENUM	OFNP	4.80	12	78	7.2/4.8
FI-M50DL24C4NPBL25	PLENUM	OFNP	8.50	24	150	12.8/8.5
FI-M50DL36C4NPBL25	PLENUM	OFNP	8.50	36	150	12.8/8.5
FI-M50DL48C4NPBL25	PLENUM	OFNP	8.50	48	182	12.8/8.5
FI-M50DL72C4NPBL25	PLENUM	OFNP	10.4	72	252	15.6/10.4
FI-M50DL96C4NPBL25	PLENUM	OFNP	12.0	96	325	18.0/12.0
FI-M50DL144C4NPBL25	PLENUM	OFNP	13.0	144	388	19.5/13.0



**CABLES THAT MEET
HIGH PERFORMANCE
STANDARDS
OF TODAY'S BUSINESS**



DISTRIBUTION CABLE



FEATURES:

- 900µm Tight Buffers
- Aramid Yarn Strength Members
- OFNR and OFNP rated construction
- Exclusive use of Corning® optical fibers
- Jacket print ensures product identification and fiber compatibility
- Buffers strip consistently, helpful for onsite termination
- Durable jacket offers added protection during installation and in rugged use applications

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp : -40°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
 Operating Temp: -40°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09DI02CZNR44	RISER	OFNR	4.4	2	36	6.6/4.4
FI-S09DI04CZNR44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-S09DI06CZNR48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-S09DI08CZNR58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-S09DI12CZNR58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-S09DI24CZNR78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-S09DI48CZNR-Y	RISER	OFNR	15.4	48	410	23.1/15.4
FI-S09DI72CZNR-Y	RISER	OFNR	20.0	72	695	30.0/20.0
FI-S09DI96CZNR-Y	RISER	OFNR	22.9	96	938	34.4/22.9
FI-S09DI144CZNR-Y	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-S09DI02CZNPY44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-S09DI04CZNPY44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-S09DI06CZNPY48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-S09DI08CZNPY58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-S09DI12CZNPY58	PLENUM	OFNP	5.8	12	81	8.7/5.8
FI-S09DI24CZNPY78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-S09DI48CZNPY-Y	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-S09DI72CZNPY-Y	PLENUM	OFNP	20.0	72	765	30.0/20.0
FI-S09DI96CZNPY-Y	PLENUM	OFNP	22.9	96	1140	34.4/22.9
62.5/125 MULTIMODE OM1						
FI-M62DI02C3NRO44	RISER	OFNR	4.4	2	44	6.6/4.4
FI-M62DI04C3NRO44	RISER	OFNR	4.4	4	48	6.6/4.4
FI-M62DI06C3NRO48	RISER	OFNR	4.8	6	57	7.2/4.8

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
FI-M62DI08C3NRO58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M62DI12C3NRO58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-M62DI24C3NRO78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M62DI48C3NRO-O	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M62DI72C3NRO-O	RISER	OFNR	20.0	72	695	30.0/20.0
FI-M62DI96C3NRO-O	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M62DI144C3NRO-O	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-M62DI02C3NPO44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-M62DI04C3NPO44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M62DI06C3NPO48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M62DI08C3NPO58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-M62DI12C3NPO58	PLENUM	OFNP	5.8	12	81	8.7/5.8
FI-M62DI24C3NPO78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-M62DI48C3NPO-O	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-M62DI72C3NPO-O	PLENUM	OFNP	20.0	72	765	30.0/20.0
FI-M62DI96C3NPO-O	PLENUM	OFNP	22.9	96	1140	34.4/22.9
50/125 MULTIMODE OM3						
FI-M50DI02CGNRA44	RISER	OFNR	4.4	2	36	6.6/4.4
FI-M50DI04CGNRA44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-M50DI06CGNRA48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-M50DI08CGNRA58A	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M50DI12CGNRA58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-M50DI24CGNRA78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M50DI48CGNRA-A	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M50DI72CGNRA-A	RISER	OFNR	20.0	72	695	30.0/20.0
FI-M50DI96CGNRA-A	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M50DI144CGNRA-A	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-M50DI02CGNPA44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-M50DI04CGNPA44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M50DI06CGNPA48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M50DI08CGNPA58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-M50DI12CGNPA58	PLENUM	OFNP	5.8	12	81	8.7/5.8
FI-M50DI24CGNPA78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-M50DI48CGNPA-A	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-M50DI72CGNPA-A	PLENUM	OFNP	20.0	72	765	30.0/20.0
FI-M50DI96CGNPA-A	PLENUM	OFNP	22.9	96	1140	34.4/22.9

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
50/125 MULTIMODE OM4						
FI-M50DI02C4NRA44	RISER	OFNR	4.4	2	36	6.6/4.4
FI-M50DI04C4NRA44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-M50DI06C4NRA48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-M50DI08C4NRA58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M50DI12C4NRA58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-M50DI24C4NRA78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M50DI48C4NRA-A	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M50DI72C4NRA-A	RISER	OFNR	20.0	72	695	30.0/20.0
FI-M50DI96C4NRA-A	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M50DI144C4NRA-A	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-M50DI02C4NPA44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-M50DI04C4NPA44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M50DI06C4NPA48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M50DI08C4NPA58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-M50DI12C4NPA58	PLENUM	OFNP	5.8	12	81	8.7/5.8
FI-M50DI24C4NPA78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-M50DI48C4NPA-A	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-M50DI72C4NPA-A	PLENUM	OFNP	20.0	72	765	30.0/20.0
FI-M50DI96C4NPA-A	PLENUM	OFNP	22.9	96	1140	34.4/22.9

INDOOR/OUTDOOR



FEATURES:

- 900µm Tight Buffers
- Water blocking aramid yarn strength members
- UV resistant jacket, OFNR and OFNP rated construction
- Exclusive use of Corning® optical fibers
- Jacket print ensures product identification and fiber compatibility
- Buffers strip consistently, helpful for onsite termination

- Durable jacket offers added protection during installation and in rugged use applications
- Applications: General indoor and outdoor use, Between buildings, Underground in a conduit, Duct, General Purpose, Riser, Plenum
- Also Available: 50/125 MULTIMODE ClearCurve® OM2/OM5, Optical fibers compliant with, ITU-T G.657.A/B standards

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp: -40°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
 Operating Temp: -40°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09I001CZNRBL30	RISER	OFNR	3.0	1	17	10mm
FI-S09I001CZNPBL30	RISER	OFNR	3.0	1	20	10mm
FI-S09I001CZNRBL48	RISER	OFNR	4.8	1	42	7.2/4.8
FI-S09I001CZNPBL48	RISER	OFNR	4.8	1	48	7.2/4.8
FI-S09I012CZNRBL58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-S09I004CZNRBL44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-S09I006CZNRBL48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-S09I008CZNRBL58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-S09I012CZNRBL58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-S09I024CZNRBL78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-S09I048CZNRBL	RISER	OFNR	15.4	48	410	23.1/15.4
FI-S09I072CZNRBL	RISER	OFNR	20.0	72	695	30.0/20.0
FI-S09I096CZNRBL	RISER	OFNR	22.9	96	938	34.4/22.9
FI-S09I0144CZNRBL	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-S09I002CZNPBL44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-S09I004CZNPBL44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-S09I006CZNPBL48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-S09I008CZNPBL58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-S09I008CZNPBL58	PLENUM	OFNP	5.8	12	81	8.7/5.8
FI-S09I024CZNPBL78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-S09I072CZNPBL	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-S09I096CZNRBL	PLENUM	OFNP	22.9	96	765	30.0/20.0
FI-S09I0144CZNRBL	PLENUM	OFNP	25.1	144	1140	37.7/25.1
62.5/125 MULTIMODE OM1						
FI-M62I002C3NRBL44	RISER	OFNR	4.4	2	36	6.6/4.4
FI-M62I004C3NRBL44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-M62I006C3NRBL48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-M62I008C3NRBL58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M62I012C3NRBL58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-M62I024C3NRBL78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M62I048C3NRBL	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M62I072C3NRBL	RISER	OFNR	20.0	72	695	30.0/20.0
FI-M62I096C3NRBL	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M62I0144C3NRBL	RISER	OFNR	25.	144	1050	37.7/25.1
FI-M62I002C3NPBL44	PLENUM	OFNP	4.4	2	44	6.6/4.4

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
FI-M62IO04C3NPBL44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M62IO06C3NPBL48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M62IO08C3NPBL58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-M62IO08C3NPBL58	PLENUM	OFNP	5.8	12	81	8.7/5.8
FI-M62IO24C3NPBL78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-M62IO24C3NPBL78	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-M62IO24C3NPBL78	PLENUM	OFNP	20.0	72	765	30.0/20.0
FI-M62IO96C3NPBL	PLENUM	OFNP	22.9	96	1140	34.4/22.9
50/125 MULTIMODE OM3						
FI-M50IO02CGNRBL44	RISER	OFNR	4.4	2	36	6.6/4.4
FI-M50IO04CGNRBL44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-M50IO06CGNRBL48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-M50IO08CGNRBL58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M50IO12CGNRBL58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-M50IO24CGNRBL78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M50IO48CGNRBL	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M50IO72CGNRBL	RISER	OFNR	20.	72	695	30.0/20.0
FI-M50IO96CGNRBL	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M50IO144CGNRBL	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-M50IO02CGNPBL44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-M50IO04CGNPBL44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M50IO06CGNPBL48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M50IO08CGNPBL58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M50IO12CGNPBL58	RISER	OFNR	5.8	12	74	8.7/5.8
FI-M50IO24CGNPBL78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M50IO48CGNPBL	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M50IO72CGNPBL	RISER	OFNR	20	72	695	30.0/20.0
FI-M50IO96CGNPBL	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M50IO144CGNRBL	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-M50IO02CGNPBL44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-M50IO04CGNPBL44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M50IO06CGNPBL48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M50IO08CGNPBL58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-M50IO12CGNPBL58	PLENUM	OFNP	7.8	12	81	8.7/5.8
FI-M50IO24CGNPBL78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-M50IO48CGNPBL	PLENUM	OFNP	15.4	48	480	23.1/15.4

PART NUMBER	FIBRE TYPE	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
M50IO72CGNPBL	PLENUM	OFNP	20	72	765	30.0/20.0
M50IO96CGNPBL	PLENUM	OFNP	22.9	96	1140	34.4/22.9
50/125 MULTIMODE OM4						
FI-M50IO02C4NRBL44	RISER	OFNR	4.4	2	36	6.6/4.4
FI-M50IO04C4NRBL44	RISER	OFNR	4.4	4	43	6.6/4.4
FI-M50IO06C4NRBL48	RISER	OFNR	4.8	6	51	7.2/4.8
FI-M50IO08C4NRBL58	RISER	OFNR	5.8	8	70	8.7/5.8
FI-M50IO12C4NRBL58	RISER	OFNR	7.8	12	74	8.7/5.8
FI-M50IO24C4NRBL78	RISER	OFNR	7.8	24	115	11.7/7.8
FI-M50IO48C4NRBL	RISER	OFNR	15.4	48	410	23.1/15.4
FI-M50IO72C4NRBL	RISER	OFNR	20	72	695	30.0/20.0
FI-M50IO96C4NRBL	RISER	OFNR	22.9	96	938	34.4/22.9
FI-M50IO144C4NRBL	RISER	OFNR	25.1	144	1050	37.7/25.1
FI-M50IO02C4NPBL44	PLENUM	OFNP	4.4	2	44	6.6/4.4
FI-M50IO04C4NPBL44	PLENUM	OFNP	4.4	4	48	6.6/4.4
FI-M50IO06C4NPBL48	PLENUM	OFNP	4.8	6	57	7.2/4.8
FI-M50IO08C4NPBL58	PLENUM	OFNP	5.8	8	73	8.7/5.8
FI-M50IO12C4NPBL58	PLENUM	OFNP	7.8	12	81	8.7/5.8
FI-M50IO24C4NPBL78	PLENUM	OFNP	7.8	24	138	11.7/7.8
FI-M50IO48C4NPBL	PLENUM	OFNP	15.4	48	480	23.1/15.4
FI-M50IO72C4NPBL	PLENUM	OFNP	20	72	765	30.0/20.0
FI-M50IO96C4NPBL	PLENUM	OFNP	22.9	96	1140	34.4/22.9



**CABLES THAT MEET
HIGH PERFORMANCE
STANDARDS
OF TODAY'S BUSINESS**



DUPLEX



FEATURES:

- 3mm, 2mm, 1.8mm, 1.6mm and 1.2mm OD sizes meet all patch cord applications
- Easy stripability of tight buffer
- LSZH Jacket available upon request
- 50/125 MULTIMODE ClearCurve® OM2 available upon request

- Optical fibers compliant with ITU-T G.657.A/B standards available upon request

APPLICATIONS

- Riser
- Plenum

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp: 0°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
 Operating Temp: -20°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	FIBRE TYPE	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
3.0MM ZIP						
FI-S09DX02CZNPY	SM	OFNR	4.4	2	36	6.6/4.4
FI-S09DX02CZNRV	SM	OFNR	4.4	4	43	6.6/4.4
FI-M62DX02C3NPO	OM1	OFNR	4.8	6	51	7.2/4.8
FI-M62DX02C3NRO	OM1	OFNR	5.8	8	70	8.7/5.8
FI-M50DX02CGNPA	OM3	OFNR	7.8	12	74	8.7/5.8
FI-M50DX02CGNRA	OM3	OFNR	7.8	24	115	11.7/7.8
FI-M50DX02C4NPA	OM4	OFNR	15.4	48	410	23.1/15.4
FI-M50DX02C4NRA	OM4	OFNR	20	72	695	30.0/20.0
FI-M50DX02C5NPLG	OM5	OFNR	22.9	96	938	34.4/22.9
FI-M50DX02C5NRLG	OM5	OFNR	25.1	144	1050	37.7/25.1
2.0MM ZIP						
FI-S09DX02CZNPY20	SM	OFNP	1.95 x 4.1	2	28	10 mm
FI-S09DX02CZNRV20	SM	OFNR	1.95 x 4.1	2	26	10 mm
FI-M62DX02C3NPO20	OM1	OFNP	1.95 x 4.1	2	28	75 mm
FI-M62DX02C3NRO20	OM1	OFNR	1.95 x 4.1	2	26	75 mm
FI-M50DX02CGNPA20	OM3	OFNP	1.95 x 4.1	2	28	7.5 mm
FI-M50DX02CGNRA20	OM3	OFNR	1.95 x 4.1	2	26	7.5 mm
FI-M50DX02C4NPA20	OM4	OFNP	1.95 x 4.1	2	28	7.5 mm
FI-M50DX02C4NRA20	OM4	OFNR	1.95 x 4.1	2	26	7.5 mm
FI-M50DX02C5NPLG20	OM5	OFNP	1.95 x 4.1	2	28	7.5 mm
FI-M50DX02C5NRLG20	OM5	OFNR	1.95 x 4.1	2	26	7.5 mm

PART NUMBER	FIBRE TYPE	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	Bend Radius (Install/Operate cm)
1.8MM ZIP						
FI-S09DX02CZNPY18	SM	OFNR	1.80 x 3.7	2	36	6.6/4.4
FI-S09DX02CZNR18	SM	OFNR	1.80 x 3.7	2	43	6.6/4.4
FI-M62DX02C3NPO18	OM1	OFNR	1.80 x 3.7	2	51	7.2/4.8
FI-M62DX02C3NRO18	OM1	OFNR	1.80 x 3.7	2	70	8.7/5.8
FI-M50DX02CGNPA18	OM3	OFNR	1.80 x 3.7	2	74	8.7/5.8
FI-M50DX02CGNRA18	OM3	OFNR	1.80 x 3.7	2	115	11.7/7.8
FI-M50DX02C4NPA18	OM4	OFNR	1.80 x 3.7	2	410	23.1/15.4
FI-M50DX02C4NRA18	OM4	OFNR	1.80 x 3.7	2	695	30.0/20.0
FI-M50DX02C5NPLG18	OM5	OFNR	1.80 x 3.7	2	938	34.4/22.9
FI-M50DX02C5NRLG18	OM5	OFNR	1.80 x 3.7	2	1050	37.7/25.1
1.6MM ZIP						
FI-S09DX02CZNPY16	SM	OFNP	1.60 x 3.3	2	14	10 mm
FI-S09DX02CZNR16	SM	OFNR	1.60 x 3.3	2	12	10 mm
FI-M62DX02C3NPO16	OM1	OFNP	1.60 x 3.3	2	14	75 mm
FI-M62DX02C3NRO16	OM1	OFNR	1.60 x 3.3	2	12	75 mm
FI-M50DX02CGNPA16	OM3	OFNP	1.60 x 3.3	2	14	7.5 mm
FI-M50DX02CGNRA16	OM3	OFNR	1.60 x 3.3	2	12	7.5 mm
FI-M50DX02C4NPA16	OM4	OFNP	1.60 x 3.3	2	14	7.5 mm
FI-M50DX02C4NRA16	OM4	OFNR	1.60 x 3.3	2	12	7.5 mm
FI-M50DX02C5NPLG16	OM5	OFNP	1.60 x 3.3	2	14	7.5 mm
FI-M50DX02C5NRLG16	OM5	OFNR	1.60 x 3.3	2	12	7.5 mm
1.2MM ZIP						
FI-S09DX02CZNPY12	SM	OFNP	1.20 x 2.45	2	11	10 mm
FI-M62DX02C3NPO12	OM1	OFNP	1.20 x 2.45	2	11	75 mm
FI-M50DX02CGNPA12	OM3	OFNP	1.20 x 2.45	2	11	7.5 mm
FI-M50DX02C4NPA12	OM4	OFNP	1.20 x 2.45	2	11	7.5 mm
FI-M50DX02C5NPLG12	OM5	OFNP	1.20 x 2.45	2	11	7.5 mm
3.0MM ROUND DUPLEX						
FI-S09RX02CZNPY	SM	OFNP	2.85	2	18	10 mm
FI-S09RX02CZNR	SM	OFNR	2.85	2	17	10 mm
FI-M62RX02C3NPO	OM1	OFNP	2.85	2	18	75 mm
FI-M62RX02C3NRO	OM1	OFNR	2.85	2	17	75 mm
FI-M50RX02CGNPA	OM3	OFNP	2.85	2	18	7.5 mm
FI-M50RX02CGNRA	OM3	OFNR	2.85	2	17	7.5 mm
FI-M50RX02C4NPA	OM4	OFNP	2.85	2	18	7.5 mm
FI-M50RX02C4NRA	OM4	OFNR	2.85	2	17	7.5 mm
FI-M50RX02C5NPLG	OM5	OFNP	2.85	2	18	7.5 mm
FI-M50RX05C4NRLG	OM5	OFNR	2.85	2	17	7.5 mm

SIMPLEX



FEATURES:

- 3mm, 2mm, 1.8mm, 1.6mm and 1.2mm OD sizes meet all patch cord applications
- Easy stripability of tight buffer
- LSZH Jacket available upon request
- 50/125 MULTIMODE ClearCurve® OM2 available upon request
- Optical fibers compliant with

ITU-T G.657.A/B standards available upon request

APPLICATIONS

- Riser
- Plenum

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp: 0°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
 Operating Temp: -20°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	FIBRE TYPE	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
3.0MM						
FI-S09SX01CZNPY	SM	OFNP	2.95	1	20	10 mm
FI-S09SX01CZNRY	SM	OFNR	2.95	1	17	10 mm
FI-M62SX01C3NPO	OM1	OFNP	2.95	1	20	75 mm
FI-M62SX01C3NRO	OM1	OFNR	2.95	1	17	75 mm
FI-M50SX01CGNPA	OM3	OFNP	2.95	1	20	7.5 mm
FI-M50SX01CGNRA	OM3	OFNR	2.95	1	17	7.5 mm
FI-M50SX01C4NPA	OM4	OFNP	2.95	1	20	7.5 mm
FI-M50SX01C4NRA	OM4	OFNR	2.95	1	17	7.5 mm
FI-M50SX01C5NPLG	OM5	OFNP	2.95	1	20	7.5 mm
FI-M50SX01C5NRLG	OM5	OFNR	2.95	1	17	7.5 mm
2.0MM						
FI-S09SX01CZNPY20	SM	OFNP	1.95	1	14	10 mm
FI-S09SX01CZNRY20	SM	OFNR	1.95	1	13	10 mm
FI-M62SX01C3NPO20	OM1	OFNP	1.95	1	14	75 mm
FI-M62SX01C3NRO20	OM1	OFNR	1.95	1	13	75 mm
FI-M50SX01CGNPA20	OM3	OFNP	1.95	1	14	7.5 mm
FI-M50SX01CGNRA20	OM3	OFNR	1.95	1	13	7.5 mm
FI-M50SX01C4NPA20	OM4	OFNP	1.95	1	14	7.5 mm
FI-M50SX01C4NRA20	OM4	OFNR	1.95	1	13	7.5 mm
FI-M50SX01C5NPLG20	OM5	OFNP	1.95	1	14	7.5 mm
FI-M50SX01C5NRLG20	OM5	OFNR	1.95	1	13	7.5 mm

PART NUMBER	FIBRE TYPE	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
1.8MM						
FI-S09SX01CZNPY18	SM	OFNP	1.80	1	10	10 mm
FI-S09SX01CZNR18	SM	OFNR	1.80	1	9	10 mm
FI-M62SX01C3NP018	OM1	OFNP	1.80	1	10	75 mm
FI-M62SX01C3NR018	OM1	OFNR	1.80	1	9	75 mm
FI-M50SX01CGNPA18	OM3	OFNP	1.80	1	10	7.5 mm
FI-M50SX01CGNRA18	OM3	OFNR	1.80	1	9	7.5 mm
FI-M50SX01C4NPA18	OM4	OFNP	1.80	1	10	7.5 mm
FI-M50SX01C4NRA18	OM4	OFNR	1.80	1	9	7.5 mm
FI-M50SX01C5NPLG18	OM5	OFNP	1.80	1	10	7.5 mm
FI-M50SX01C5NRLG18	OM5	OFNR	1.80	1	9	7.5 mm
1.6MM						
FI-S09SX01CZNPY16	SM	OFNP	1.60	1	7	10 mm
FI-S09SX01CZNR16	SM	OFNR	1.60	1	6	10 mm
FI-M62SX01C3NP016	OM1	OFNP	1.60	1	7	75 mm
FI-M62SX01C3NR016	OM1	OFNR	1.60	1	6	75 mm
FI-M50SX01CGNPA16	OM3	OFNP	1.60	1	7	7.5 mm
FI-M50SX01CGNRA16	OM3	OFNR	1.60	1	6	7.5 mm
FI-M50SX01C4NPA16	OM4	OFNP	1.60	1	7	7.5 mm
FI-M50SX01C4NRA16	OM4	OFNR	1.60	1	6	7.5 mm
FI-M50SX01C5NPLG16	OM5	OFNP	1.60	1	7	7.5 mm
FI-M50SX01C5NRLG16	OM5	OFNR	1.60	1	6	7.5 mm
1.2MM						
FI-S09SX01CZNPY12	SM	OFNP	1.20	1	5	10 mm
FI-M62SX01C3NP012	OM1	OFNR	1.20	1	5	75 mm
FI-M50SX01CGNP012	OM3	OFNP	1.20	1	5	7.5 mm
FI-M50SX01C4NPA12	OM4	OFNR	1.20	1	5	7.5 mm
FI-M50SX01C5NPLG12	OM5	OFNP	1.20	1	5	7.5 mm



**NETWORK SOLUTIONS THAT MEET
HIGH PERFORMANCE
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BREAKOUT CABLE



FEATURES:

- 2.0mm sub-units
- 900µm tight buffered
- Flame Ratings – UL 1666(Riser) and NFPA 262(Plenum)
- Available in all fiber types
- Color coded sub-units available as requested

- 50/125 MULTIMODE ClearCurve® OM2/ OM5 available upon request
- Optical fibers compliant with ITU-T G.657.A/B standards available upon request
- LSZH Jacket available upon request
- Indoor/Outdoor Breakout available upon request

OFNP

Storage Temp: -40°/ +70°C
 Operating Temp: 0°/ +70°C
 Installation Temp: 0°/ +60°C

OFNR

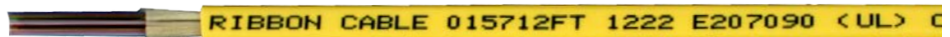
Storage Temp : -40°/ +70°C
 Operating Temp: -20°/ +70°C
 Installation Temp: -10°/ +60°C

ORDERING Information:

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09BK02CZNR20-Y	RISER	OFNR	8.8	2	125	13.2/8.8
FI-S09BK04CZNR20-Y	RISER	OFNR	8.8	4	135	13.2/8.8
FI-S09BK06CZNR20-Y	RISER	OFNR	9	6	165	13.5/9.0
FI-S09BK08CZNR20-Y	RISER	OFNR	9.6	8	205	14.4/9.6
FI-S09BK12CZNR20-Y	RISER	OFNR	10.7	12	240	16.1/10.7
FI-S09BK18CZNR20-Y	RISER	OFNR	12.8	18	436	19.2/12.8
FI-S09BK02CZNPY20-Y	PLENUM	OFNP	8.8	2	140	13.2/8.8
FI-S09BK04CZNPY20-Y	PLENUM	OFNP	8.8	4	150	13.2/8.8
FI-S09BK06CZNPY20-Y	PLENUM	OFNP	9	6	182	13.5/9.0
FI-S09BK08CZNPY20-Y	PLENUM	OFNP	9.6	8	232	14.4/9.6
FI-S09BK12CZNPY20-Y	PLENUM	OFNP	10.7	12	276	16.1/10.7
62.5/125 MULTIMODE OM1						
FI-M62BK02C3NRO20-O	RISER	OFNR	8.8	2	125	13.2/8.8
FI-M62BK04C3NRO20-O	RISER	OFNR	8.8	4	135	13.2/8.8
FI-M62BK06C3NRO20-O	RISER	OFNR	9	6	165	13.5/9.0
FI-M62BK08C3NRO20-O	RISER	OFNR	9.6	8	205	14.4/9.6
FI-M62BK12C3NRO20-O	RISER	OFNR	10.7	12	240	16.1/10.7
FI-M62BK18C3NRO20-O	RISER	OFNR	12.8	18	436	19.2/12.8
FI-M62BK02C3NPO20-O	PLENUM	OFNP	8.8	2	140	13.2/8.8
FI-M62BK04C3NPO20-O	PLENUM	OFNP	8.8	4	150	13.2/8.8
FI-M62BK06C3NPO20-O	PLENUM	OFNP	9	6	182	13.5/9.0
FI-M62BK08C3NPO20-O	PLENUM	OFNP	9.6	8	232	14.4/9.6
FI-M62BK12C3NPO20-O	PLENUM	OFNP	10.7	12	276	16.1/10.7

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
50/125 MULTIMODE OM3						
FI-M50BK02CGNRA20-A	RISER	OFNR	8.8	2	125	13.2/8.8
FI-M50BK04CGNRA20-A	RISER	OFNR	8.8	4	135	13.2/8.8
FI-M50BK06CGNRA20-A	RISER	OFNR	9	6	165	13.5/9.0
FI-M50BK08CGNRA20-A	RISER	OFNR	9.6	8	205	14.4/9.6
FI-M50BK12CGNRA20-A	RISER	OFNR	10.7	12	240	16.1/10.7
FI-M50BK18CGNRA20-A	RISER	OFNR	12.8	18	436	19.2/12.8
FI-M50BK02CGNPA20-A	PLENUM	OFNP	8.8	2	140	13.2/8.8
FI-M50BK04CGNPA20-A	PLENUM	OFNP	8.8	4	150	13.2/8.8
FI-M50BK06CGNPA20-A	PLENUM	OFNP	9	6	182	13.5/9.0
FI-M50BK08CGNPA20-A	PLENUM	OFNP	9.6	8	232	14.4/9.6
FI-M50BK12CGNPA20-A	PLENUM	OFNP	10.7	12	276	16.1/10.7
50/125 MULTIMODE OM4						
FI-M50BK02C4NRA20-A	RISER	OFNR	8.8	2	125	13.2/8.8
FI-M50BK04C4NRA20-A	RISER	OFNR	8.8	4	135	13.2/8.8
FI-M50BK06C4NRA20-A	RISER	OFNR	9	6	165	13.5/9.0
FI-M50BK08C4NRA20-A	RISER	OFNR	9.6	8	205	14.4/9.6
F	RISER	OFNR	10.7	12	240	16.1/10.7
FI-M50BK18C4NRA20-A	RISER	OFNR	12.8	18	436	19.2/12.8
FI-M50BK02C4NPA20-A	PLENUM	OFNP	8.8	2	140	13.2/8.8
FI-M50BK04C4NPA20-A	PLENUM	OFNP	8.8	4	150	13.2/8.8
FI-M50BK06C4NPA20-A	PLENUM	OFNP	9	6	182	13.5/9.0
FI-M50BK08C4NPA20-A	PLENUM	OFNP	9.6	8	232	14.4/9.6
FI-M50BK12C4NPA20-A	PLENUM	OFNP	10.7	12	276	16.1/10.7

RIBBON CABLE



FEATURES:

- Aramid strength member
- Standard count is 12 fiber with other counts available
- Compatible with all the current industry termination products
- Bare ribbon fiber also available
- Fan-Out Kits are available
- Optical fibers compliant with

ITU-T G.657.A/B standards available

- OM1 and OM2 fiber available
- LSZH Jacket available
- 2 fiber Ribbon Cable available

APPLICATIONS

- Riser
- Plenum
- Bare Ribbon (unrated)

OFNP

Storage Temp: -40°/ +70°C
Operating Temp: 0°/ +70°C
Installation Temp: 0°/ +60°C

OFNR

Storage Temp: -40°/ +70°C
Operating Temp: -20°/ +70°C
Installation Temp: -10°/ +60°C

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
SINGLEMODE (ITU-T G.657.A1)						
FI-S09RB04CZNR	RISER	OFNR	2.35	4	13	3.5/2.3
FI-S09RB06CZNR	RISER	OFNR	2.35	6	15	3.5/2.3
FI-S09RB08CZNR	RISER	OFNR	2.35	8	17	3.5/2.3
FI-S09RB12CZNR	RISER	OFNR	2.35	12	19	3.5/2.3
FI-S09RB04CZNP	PLENUM	OFNP	2.35	4	14	3.5/2.3
FI-S09RB06CZNP	PLENUM	OFNP	2.35	6	16	3.5/2.3
FI-S09RB08CZNP	PLENUM	OFNP	2.35	8	18	3.5/2.3
FI-S09RB12CZNP	PLENUM	OFNP	2.35	12	20	3.5/2.3
FI-S09RB04CZ	BARE	n/a	0.33 x 1.2	4	1.4	10 mm
FI-S09RB06CZ	BARE	n/a	0.33 x 1.2	6	2.0	10 mm
FI-S09RB08CZ	BARE	n/a	0.33 x 1.2	8	2.8	10 mm
FI-S09RB12CZ	BARE	n/a	0.33 x 1.2	12	4.0	10 mm
50/125 MULTIMODE OM3						
FI-M50RB04CGNRA	RISER	OFNR	2.35	4	13	3.5/2.3
FI-M50RB06CGNRA	RISER	OFNR	2.35	6	15	3.5/2.3
FI-M50RB08CGNRA	RISER	OFNR	2.35	8	17	3.5/2.3
FI-M50RB12CGNRA	RISER	OFNR	2.35	12	19	3.5/2.3
FI-M50RB04CGNPA	PLENUM	OFNP	2.35	4	14	3.5/2.3
FI-M50RB06CGNPA	PLENUM	OFNP	2.35	6	16	3.5/2.3
FI-M50RB08CGNPA	PLENUM	OFNP	2.35	8	18	3.5/2.3
FI-M50RB12CGNPA	PLENUM	OFNP	2.35	12	20	3.5/2.3
FI-M50RB04CG	BARE	n/a	0.33 x 1.2	4	1.4	10 mm
FI-M50RB06CG	BARE	n/a	0.33 x 1.2	6	2.0	10 mm
FI-M50RB08CG	BARE	n/a	0.33 x 1.2	8	2.8	10 mm
FI-M50RB12CG	BARE	n/a	0.33 x 1.2	12	4.0	10 mm
50/125 MULTIMODE OM4						
FI-M50RB04C4NRA	RISER	OFNR	2.35	4	13	3.5/2.3
FI-M50RB06C4NRA	RISER	OFNR	2.35	6	15	3.5/2.3
FI-M50RB08C4NRA	RISER	OFNR	2.35	8	17	3.5/2.3
FI-M50RB12C4NRA	RISER	OFNR	2.35	12	19	3.5/2.3
FI-M50RB04C4NPA	PLENUM	OFNP	2.35	4	13	3.5/2.3
FI-M50RB06C4NPA	PLENUM	OFNP	2.35	6	15	3.5/2.3
FI-M50RB08C4NPA	PLENUM	OFNP	2.35	8	17	3.5/2.3
FI-M50RB12C4NPA	PLENUM	OFNP	2.35	12	19	3.5/2.3
FI-M50RB04C4	BARE	n/a	0.33 x 1.2	4	13	10 mm
FI-M50RB06C4	BARE	n/a	0.33 x 1.2	6	15	10 mm
FI-M50RB08C4	BARE	n/a	0.33 x 1.2	8	17	10 mm
FI-M50RB12C4	BARE	n/a	0.33 x 1.2	12	19	10 mm

PART NUMBER	APPLICATION	CABLE RATING	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
50/125 MULTIMODE OM5						
FI-M50RB04C5NRLG	RISER	OFNR	2.35	4	13	3.5/2.3
FI-M50RB06C5NRLG	RISER	OFNR	2.35	6	15	3.5/2.3
FI-M50RB08C5NRLG	RISER	OFNR	2.35	8	17	3.5/2.3
FI-M50RB12C5NRLG	RISER	OFNR	2.35	12	19	3.5/2.3
FI-M50RB04C5NPLG	PLENUM	OFNP	2.35	4	14	3.5/2.3
FI-M50RB06C5NPLG	PLENUM	OFNP	2.35	6	16	3.5/2.3
FI-M50RB08C5NPLG	PLENUM	OFNP	2.35	8	18	3.5/2.3
FI-M50RB12C5NPLG	PLENUM	OFNP	2.35	12	20	3.5/2.3
FI-M50RB04C5	BARE	n/a	0.33 x 1.2	4	1.4	10 mm
FI-M50RB04C5	BARE	n/a	0.33 x 1.2	6	2.0	10 mm
FI-M50RB04C5	BARE	n/a	0.33 x 1.2	8	2.8	10 mm
FI-M50RB12C5	BARE	n/a	0.33 x 1.2	12	4.0	10 mm

AIA - (ALUMINUM INTERLOCKING ARMOR), OFCR AND OFCP

FEATURES:

- Provides superior crush resistance for added protection
- Eliminates the need for inner duct or conduit thus saving installation time and costs
- OFCR and OFCP ratings allow AIA products to be installed throughout the facility
- All Corning® Standard Fiber Types available

- Optical fibers compliant with ITU-T G.657.A/B standards available
- Other fiber counts available
- Tight Buffered Indoor/Outdoor available

APPLICATIONS

- Riser
- Plenum
- In place of conduit

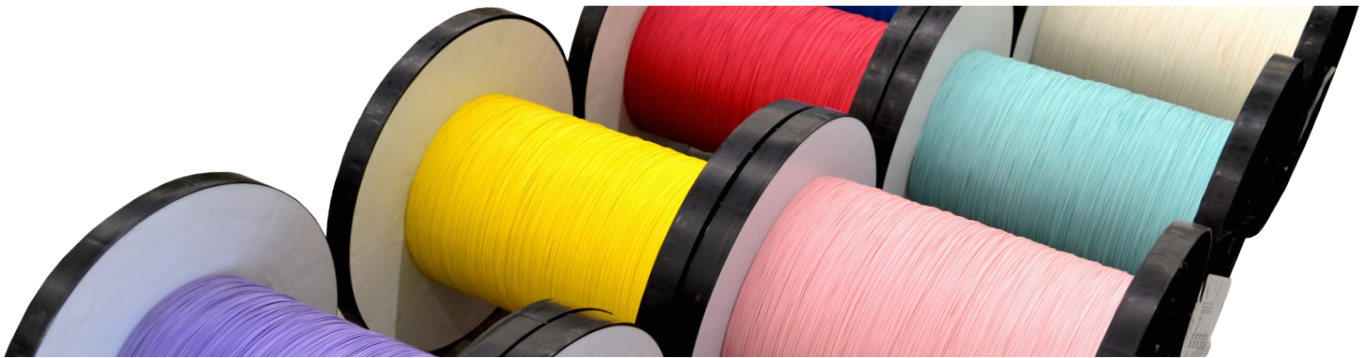


PART NUMBER	APPLICATION	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
INDOOR MICRO - DISTRIBUTION - SINGLEMODE (ITU-T G.657.A1)					
FI-S09MD12CZNR-Y-AIA2	RISER	11.6	12	252	23.2 cm
FI-S09MD24CZNR-Y-AIA2	RISER	16.2	24	438	32.4 cm
FI-S09MD48CZNR-Y-AIA2	RISER	16.2	48	582	34.9 cm
FI-S09MD72CZNR-Y-AIA	RISER	19.28	72	742	38.6 cm
FI-S09MD12CZNP-Y-AIA2	PLENUM	11.6	12	274	23.2 cm
FI-S09MD24CZNP-Y-AIA2	PLENUM	16.2	24	490	32.4 cm
FI-S09MD48CZNP-Y-AIA2	PLENUM	16.2	48	641	34.9 cm
FI-S09MD72CZNP-Y-AIA	PLENUM	19.28	72	833	38.2 cm
FI-S09MD96CZNP-Y-AIA	PLENUM	17.25	96	725	34.5 cm
FI-S09MD144CZNP-Y-AIA	PLENUM	19.28	144	787	38.6 cm

PART NUMBER	APPLICATION	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
INDOOR MICRO - DISTRIBUTION - 50/125 MULTIMODE OM4					
FI-M50MD12C4NRA-AIA2	RISER	11.6	12	252	23.2 cm
FI-M50MD24C4NRA-A-AIA2	RISER	16.2	24	15	3.5/2.3
FI-M50MD48C4NRA4T-A-AIA2	RISER	16.2	48	17	3.5/2.3
FI-M50MD72C4NRA6T-A-AIA	RISER	19.28	72	19	3.5/2.3
FI-M50MD12C4NPA-AIA2	PLENUM	11.6	12	14	3.5/2.3
FI-M50MD24C4NPA-A-TW-AIA2	PLENUM	16.2	24	16	3.5/2.3
FI-M50MD48C4NPA4T-A-AIA2	PLENUM	16.2	48	18	3.5/2.3
FI-M50MD72C4NPA6T-A-AIA	PLENUM	19.28	72	20	3.5/2.3
FI-M50MD96C4NPA20-A-AIA	PLENUM	17.25	96	14	10 mm
FI-M50MD144C4NPA20-A-AIA	PLENUM	19.28	144	20	10 mm
INDOOR DISTRIBUTION - SINGLEMODE OS2					
FI-S09DI06CZNR48-AIA2	RISER	13.0	6	334	26.0 cm
FI-S09DI12CZNR58-AIA2	RISER	14.7	12	408	29.4 cm
FI-S09DI24CZNR78-AIA2	RISER	16.2	24	443	32.4 cm
FI-S09DI48CZNR-Y-AIA	RISER	25.4	48	910	50.8 cm
FI-S09DI06CZNPY48-AIA2	PLENUM	13.0	6	368	26.0 cm
FI-S09DI12CZNPY58-AIA2	PLENUM	14.7	12	443	29.4 cm
FI-S09DI24CZNPY78-AIA2	PLENUM	16.2	24	490	32.4 cm
FI-S09DI48CZNPY-Y-AIA	PLENUM	25.4	48	1050	50.8 cm
INDOOR DISTRIBUTION - 50/125 MULTIMODE OM4					
FI-M50DI06C4NRA-AIA2	RISER	13	6	334	26.0 cm
FI-M50DI12C4NRA-AIA2	RISER	14.7	12	408	29.4 cm3
FI-M50DI24C4NRA-AIA2	RISER	16.2	24	443	32.4 cm3
FI-M50DI48C4NRA-A-AIA	RISER	25.4	48	910	50.8 cm
FI-M50DI06C4NPA48-AIA2	PLENUM	13	6	368	26.0 cm
FI-M50DI12C4NPA58-AIA2	PLENUM	14.7	12	443	29.4 cm
FI-M50DI24C4NPA78-AIA2	PLENUM	16.2	24	490	32.4 cm
FI-M50DI48C4NPA-A-AIA	PLENUM	25.4	48	1050	50.8 cm
INDOOR/OUTDOOR DRY LOOSE TUBE- 9/125 SINGLEMODE					
FI-S09DL06CZNRBL25-AIA2	RISER	13.0	6	322	26.0 cm
FI-S09DL12CZNRBL25-AIA2	RISER	13.0	12	322	26.0 cm
FI-S09DL24CZNRBL25-AIA2	RISER	16.2	24	479	32.4 cm
FI-S09DL48CZNRBL25-AIA2	RISER	16.2	48	479	32.4 cm
FI-S09DL72CZNRBL25-AIA	RISER	19.4	72	682	38.8 cm
FI-S09DL96CZNRBL25-AIA	RISER	23.7	96	775	47.4 cm
FI-S09DL144CZNRBL25-AIA	RISER	23.7	144	797	47.4 cm
FI-S09DL06CZNPBL25-AIA2	PLENUM	13.0	6	358	26.0 cm

PART NUMBER	APPLICATION	DIAMETER (mm)	FIBER COUNT	WEIGHT (lbs/km)	BEND RADIUS (Install/Operate cm)
FI-S09DL12CZNPBL25-AIA2	PLENUM	13.0	12	358	26.0 cm
FI-S09DL24CZNPBL25-AIA2	PLENUM	16.2	24	532	32.4 cm
FI-S09DL48CZNPBL25-AIA2	PLENUM	16.2	48	532	32.4 cm
FI-S09DL72CZNPBL25-AIA	PLENUM	19.4	72	730	38.8 cm
FI-S09DL96CZNPBL25-AIA	PLENUM	23.7	96	843	47.4 cm
FI-S09DL144CZNPBL25-AIA	PLENUM	23.7	144	906	47.4 cm

FURCATION TUBING



FEATURES:

- Accepts either bare fiber or tight buffer
- Provides durable protection when breaking out cables
- Enhanced inner tube protects against crushing and kinking
- Designed for all connector types
- 12 standard colors
- Also available with pull string for 2mm and 3mm furcation tubing
- Duplex Tubing available upon request

- Ribbon Tubing available upon request
- LSZH Tubing available upon request
- 1.6mm Tubing available upon request

APPLICATIONS

- Building up or breaking out of cables for termination
- Protection of bare fiber or tight buffer
- Color coded for easy identification
- Bare Ribbon (unrated)

PART NUMBER	DESCRIPTION
SIMPLEX FURCATION TUBING	
FI-F00FR2NU"X"-PLM	2mm - accepts 900µm tight buffer
FI-F00FR2NU"X"900-PLM	2mm - accepts bare fiber
FI-F00FR3NU"X"-PS-PLM	3mm - accepts 900µm tight buffer
FI-F00FR3NU"X"900-PLM	3mm - accepts bare fiber
FI-F00FR38NU"X"- PLM	3.8mm - accepts (2) 900µm tight buffers
FI-F00FR900H "X"	900µm - accepts bare fiber
DUPLEX FURCATION TUBING	
FI-F00FDX2NU"X"-PLM	2mm - accepts 900µm tight buffer
FI-F00FDX2NU"X"900-PLM	2mm - accepts bare fiber
FI-F00FDX3NU"X"-PS-PLM	3mm - accepts 900µm tight buffer
FI-F00FDX3NU"X"900-PLM	3mm - accepts bare fiber

WHEN ORDERING, REPLACE X WITH:

B=blue, O=orange, G=green,
BR=brown, S=slate, W=white, R=red,
BL=black, Y=yellow, P=purple,
PK=pink, A=aqua

NETWORK CONNECTIVITY

WORK AREA OUTLETS	40
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CAT6A KEYSTONE JACKS [HDJ-SERIES]



- 110-Type, 8P8C (RJ-45), T568A/B Wiring
- Supports 10G data applications
- Component-rated performance
- Terminates 22-24 gauge solid conductors
- Suitable for multiple re-terminations
- High-density short body footprint
- with split UTP pairs terminations
- 50-micro-inch of gold-plated contacts ensure top performance
- 180-degree configuration for fast punch down
- Meets and exceeds ANSI/TIA-568-C requirements
- UL listed

BU WH

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
HD-6AKSJBL	SINGLE PACK	HD-6AKSJBL-25PK	25-PACK
HD-6AKSJWH	SINGLE PACK	HD-6AKSJWH-25PK	25-PACK

CAT6A KEYSTONE JACKS [SDJ-SERIES]



- 110-Type, 8P8C (RJ-45), T568A/B Wiring
- Supports 10G data applications
- Component-rated performance
- Terminates 22-24 gauge solid conductors
- Suitable for multiple re-terminations
- Narrow body footprint with split UTP pairs terminations
- 50-micro-inch of gold-plated contacts ensure top performance
- 90-degree configuration for fast punch down
- Meets and exceeds ANSI/TIA-568-C requirements
- UL listed

BU WH

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
6AKSJBL-S	SINGLE PACK	6AKSJBL-25PK	25-PACK
6AKSJWH-S	SINGLE PACK	6AKSJWH-25PK	25-PACK

CAT6 KEYSTONE JACKS [HDJ-SERIES]



WH BU IV
LA YE GN
OR RD BK

- 110-Type, 8P8C (RJ-45), T568A/B Wiring
- Component-rated performance
- 180-degree configuration for fast punch down
- Terminates 22-24 gauge solid conductors
- Suitable for multiple re-terminations
- High-density short body footprint with split UTP pairs terminations
- 50-micro-inch of gold-plated contacts ensure top performance
- Meets and exceeds ANSI/TIA-568-C requirements
- UL Listed

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
HD-6EKSJXX	SINGLE PACK	HD-6EKSJBL-25PK	25-PACK
		HD-6EKSJWH-25PK	25-PACK

CAT6 KEYSTONE JACKS [SDJ-SERIES]



WH BU IV
LA YE GN
OR RD BK

- 110-Type, 8P8C (RJ-45), T568A/B Wiring
- Component-rated performance
- 90-degree configuration for fast punch down
- Terminates 22-24 gauge solid conductors
- Suitable for multiple re-terminations
- Narrow body footprint with split UTP pairs terminations
- 50-micro-inch of gold-plated contacts ensure top performance
- Meets and exceeds ANSI/TIA-568-C requirements
- UL Listed

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
6EKSJXX-S	SINGLE PACK	6EKSJBL-SPK	25-PACK
		6EKSJWH-SPK	25-PACK

CAT5E KEYSTONE JACKS [SDJ-SERIES]



- 110-Type, 8P8C (RJ-45), T568A/B Wiring
- Supports 10G data applications
- 90-degree configuration for fast punch down
- Terminates 22-24 gauge solid conductors
- Suitable for multiple re-terminations
- Narrow body footprint with split UTP pairs terminations
- 50-micro-inch of gold plated contacts ensure top performance
- Meets and exceeds ANSI/TIA-568-C requirements
- UL Listed

WH BU IV
LA YE GN
OR RD BK

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
5EKSJXX-S	SINGLE PACK	5EKSJBL-25PK	25-PACK
HD-6AKSJWH	SINGLE PACK	5EKSJWH-SPK	25-PACK

CAT5E KEYSTONE JACKS [HDJ-SERIES]



- 110-Type, 8P8C (RJ-45), T568A/B Wiring
- Component-rated performance
- 180-degree configuration for fast punch down
- Terminates 22-24 gauge solid conductors
- Suitable for multiple re-terminations
- High-density short body footprint with split UTP pairs terminations
- 50-micro-inch of gold plated contacts ensure top performance
- Meet and exceeds ANSI/TIA-568-C requirements
- UL Listed

WH BU IV
LA YE GN
OR RD BK

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
HD-5EKSJXX	SINGLE PACK	HD-5EKSJBL-25PK	25-PACK
		HD-5EKSJWH-25PK	25-PACK

CAT6 KEYSTONE STYLE FEED THROUGH COUPLERS



- Snap-In keystone style, RJ-45-to-RJ-45 connections
- Accepts standard keystone port openings
- Component-rated performance
- Ideal for extending network cables
- Compatible with CAT5E & CAT6 cables

BK WH

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
6KSCBK1-S	SINGLE PACK	6KSCBK25-S	25-PACK
6KSCWH1-S	SINGLE PACK	6KSCWH25-S	25-PACK

BNC 75 OHM KEYSTONE STYLE MODULES



- Compatible with faceplates, blank patch panels and SMBs
- Female-to-female BNC feed through connector
- 75 ohm impedance, nickel-plated finish

WH

PART NUMBER	PACKAGE
KSJBNC75-XX	SINGLE PACK

GOLD PLATED AND NICKEL PLATED SPEAKERS BINDING POST MODULES



- Ideal for banana plugs, speaker tips, spade tips or bare wire
- Compatible with faceplates, blank patch panels and SMBs
- Packaged in pair; red & black colour code
- Designed for premium audio speaker connections
- Use with banana jacks and standard speaker wire up to 12 gauge
- Gold Plated female-to-female connectors provide a professional look

WH YE

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
6KSBP-BRPAIR-WH	SINGLE PACK	KSBP-BRPAIR-IV	25-PACK

HDMI KEYSTONE STYLE FEED THROUGH COUPLERS

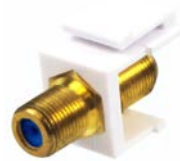


- HDMI-to-HDMI keystone style feed through
- Accepts standard keystone port openings
- Ideal for coupling multiple HDMI cables

WH

PART NUMBER	PACKAGE
WHDMI-WH-E	SINGLE PACK

SNAP-IN F-TYPE GOLD & NICKEL PLATED 3GHZ F/F KEYSTONE INSERT MODULES



- Snap-in keystone style compatible with faceplates, blank patch panels and surface mount boxes
- 3GHZ gold plated and nickel plated ideal for CATV, SATV, Antennas and other video applications
- Use with coaxial cable terminated with an F-connector
- Screw-on front and rear connections

WH YE

PART NUMBER	PACKAGE	PART NUMBER	PACKAGE
FTK-3GHZGP-XX	SINGLE PACK	FTK-3GHZGP-XX-25PK	25-PACK
FTK-3GHZNP-XX	SINGLE PACK	FTK-3GHZNP-XX-25PK	25-PACK

2-PORTS PRE-CONFIGURED FACEPLATE



- 1-Port CAT6 & 1-Port 3GHZ F-TYPE-faceplate
- UL Listed & Compliant with ANSI/TIA-568-C.2
- Convenient one-piece build in CAT6 Data and 3GHz Video ports
- 110-IDC punch down style for performance and reliability

WH

PART #	DESCRIPTION	PACKAGE
1CAT61F-WH	1-Port CAT6, 1-Port 3GHz F-Type Faceplate	SINGLE PACK

FLUSH MOUNTING STYLE FACEPLATES



WH IV LA

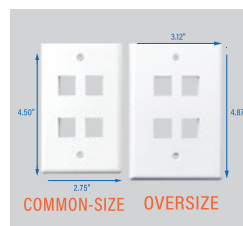
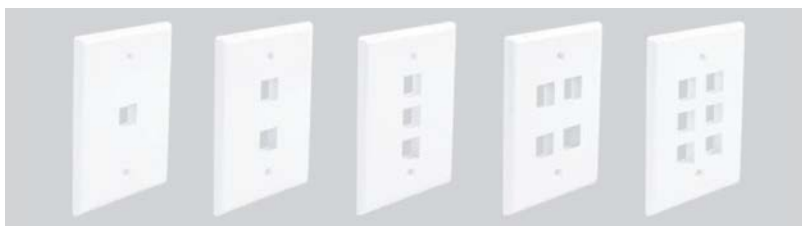
- Flush mount single gang
- 1-6 Ports with colour-matched screws

- Fits standard rectangular NEMA openings
- Single & double gang

- Flush mount design for professional aesthetic look
- Matte finish with rugged and durable construction

PART #	DESCRIPTION	PACKAGE	PART #	DESCRIPTION	PACKAGE
FP01PXX-S	1-Port Single Gang, Flush Style	SINGLE PACK	FP00BXX-S	Faceplate Blank Module	10-PACK
FP02PXX-S	2-Port Single Gang, Flush Style	SINGLE PACK	FP01PXX-SPK	1-Port Single Gang, Flush Style	25-PACK
FP03PXX-S	3-Port Single Gang, Flush Style	SINGLE PACK	FP02PXX-SPK	2-Port Single Gang, Flush Style	25-PACK
FP04PXX-S	4-Port Single Gang, Flush Style	SINGLE PACK	FP03PXX-SPK	3-Port Single Gang, Flush Style	25-PACK
FP06PXX-S	6-Port Single Gang, Flush Style	SINGLE PACK	FP04PXX-SPK	4-Port Single Gang, Flush Style	25-PACK
FP00PXX-S	Single Gang, Flush Style, Blank Faceplate	SINGLE PACK	FP06PXX-SPK	6-Port Single Gang, Flush Style	25-PACK
FP00DGXX-S	Double Gang, Flush Style, Blank Faceplate	SINGLE PACK			

OVERSIZED FLUSH MOUNTING STYLE FACEPLATES



- 1-6 Ports with colour-matched screws
- Offers greater coverage to hide wall irregularities
- Flush mount design for professional aesthetic look

- Glossy finish with rugged and durable construction
- Fits standard rectangular NEMA openings

WH IV

PART #	DESCRIPTION	PACKAGE	PART #	DESCRIPTION	PACKAGE
OSWP01XX	1-Port Single Gang, Oversized, Plastic	SINGLE PACK	OSWP04XX	4-Port Single Gang, Oversized, Plastic	SINGLE PACK
OSWP02XX	2-Port Single Gang, Oversized, Plastic	SINGLE PACK	OSWP06XX	6-Port Single Gang, Oversized, Plastic	SINGLE PACK
OSWP03XX	3-Port Single Gang, Oversized, Plastic	SINGLE PACK			

FLUSH MOUNTING STYLE W/ ID WINDOW LABEL FACEPLATES



- Identification windows with enclosed labels and clear plastic covers
- 1-6 Ports with colour-matched screws
- Single-gang accepts standard metal or plastic outlet boxes

- Matte finish with rugged and durable construction
- Fits standard rectangular NEMA openings

WH IV

PART #	DESCRIPTION	PACKAGE	PART #	DESCRIPTION	PACKAGE
FPW1PXX-S	1-Port Single Gang, w/ Window Labels	SINGLE PACK	FPW4PXX-S	4-Port Single Gang, w/ Window Labels	SINGLE PACK
FPW2PXX-S	2-Port Single Gang, w/ Window Labels	SINGLE PACK	FPW6PXX-S	6-Port Single Gang, w/ Window Labels	SINGLE PACK
FPW3PXX-S	3-Port Single Gang, w/ Window Labels	SINGLE PACK			

FLUSH MOUNTING STYLE STAINLESS STEEL FACEPLATES



- Brushed stainless steel finish to provide corrosion resistant
- Suitable for durability and sanitary environment requirements
- Ideal for residential and commercial applications
- Flush mounting style for seamless aesthetic look

GY

PART #	DESCRIPTION	PACKAGE	PART #	DESCRIPTION	PACKAGE
SSFP-01P-S	1-Port Single Gang, w/o Window Label	SINGLE PACK	SSFP-06P-S	6-Port Single Gang, w/o Window Label	SINGLE PACK
SSFP-02P-S	2-Port Single Gang, w/o Window Label	SINGLE PACK	SSFP-06P-D	6-Port Double Gang, w/o Window Label	SINGLE PACK
SSFP-03P-S	3-Port Single Gang, w/o Window Label	SINGLE PACK	SSFP-012P-D	12-Port Double Gang, w/o Window Label	SINGLE PACK
SSFP-04P-S	4-Port Single Gang, w/o Window Label	SINGLE PACK			

TELEPHONE WALL PLATES - PLASTIC AND STAINLESS STEEL



- Designed to wall mount telephone on wall
- Compatible with universal modular keystone jacks
- Rivets feature support variety of wall mount telephones
- Recessed feature fits cleanly with slide-rail mechanisms
- Brushed stainless steel or ABS plastic finish

WH GY

PART #	DESCRIPTION	PACKAGE
WPP01WH	1-Port Single Gang, Plastic Plate	SINGLE PACK
WPP01SS	1-Port Single Gang, Stainless Steel Plate	SINGLE PACK

SURFACE MOUNT BOXES



- 1/2/4/6-Port, Unloaded, Configurable
- Suitable for surface mounting applications
- Compatible with modular keystone connectors
- Includes two self-tapping screws and double-sided adhesive tape

WH IV

PART #	DESCRIPTION	PACKAGE
SMB-1XX-S	1-Port Surface Mount Box w/ Cover & Base	SINGLE PACK
SMB-2XX-S	2-Port Surface Mount Box w/ Cover & Base	SINGLE PACK
SMB-4XX-S	4-Port Surface Mount Box w/ Cover & Base	SINGLE PACK
SMB-6XX-S	6-Port Surface Mount Box w/ Cover & Base	SINGLE PACK

DECORA INSERTS AND WALLPLATES



- Supports Keystone Inserts, with most combinations compatible
- Fits decorator style single-gang and double-gang faceplates

- Contemporary style, ideal for residential or commercial installations
- Glossy finish with rugged and durable construction

WH IV

PART #	DESCRIPTION	PACKAGE	PART #	DESCRIPTION	PACKAGE
DWIN-1P-XX	Decora Insert 1-Port	SINGLE PACK	DWIN-BR-WH	Decora Brush, Pass-Through	SINGLE PACK
DWIN-2P-XX	Decora Insert 2-Port	SINGLE PACK	DWPBI-XX	Decora Wall Plate Insert Blank	SINGLE PACK
DWIN-3P-XX	Decora Insert 3-Port	SINGLE PACK	DWP1G-XX	Decora Wall Plate, Single-Gang	SINGLE PACK
DWIN-4P-XX	Decora Insert 4-Port	SINGLE PACK	DWP2G-XX	Decora Wall Plate, Double-Gang	SINGLE PACK
DWIN-6P-XX	Decora Insert 6-Port	SINGLE PACK			

CAT6A 110-TYPE PATCH PANELS



24-PORTS

- Meets Requirements Specified TIA/EIA-568-C.2 Category 6A Connecting Hardware
- [1u/24-Ports, 1u/48-Ports], 110-Type, T568A/B Wiring
- Hinged Windows Style with White Labels



48-PORTS

- Includes Rear Cable Management Bar
- UL Listed
- Meets and exceeds ANSI/TIA-568-C Requirements
- Vertical 110-Type Termination Minimize Alien Cross Talk (AXT)
- Ideal for High Bandwidth 10G Application

PART NUMBER	DESCRIPTION	PACKAGE
6APP24-S	CAT6A, 110-Type, 24-Port, T568A/B, w/Rear CMGT, BAR	SINGLE PACK
6APP48-S	CAT6A, 110-Type, 48-Port, T568A/B, w/Rear CMGT, BAR	SINGLE PACK

CAT6 110-TYPE PATCH PANELS



12-PORTS



24-PORTS



48-PORTS

- 12-Port, Wall Mount, T568A/B Wiring, Wall Mountable w/ 89D bracket
- [1U/24-ports, 2U/48-ports], 110-TYPE, T568A/B Wiring,
- Hinged Windows Style w/ White Labels,
- Includes Rear Cable Management Bar
- Meets and exceeds ANSI/TIA-568-C Requirements
- UL listed

PART NUMBER	COLOR	PACKAGE
6EPP12V-S	CAT6, 110-Type, 12-Port, T568A/B, Wall Mount	SINGLE PACK
6EPP24-S	CAT6, 110-Type, 24-Port, T568A/B	SINGLE PACK
6EPP48-S	CAT6, 110-Type, 48-Port, T568A/B	SINGLE PACK

CAT5E 110-TYPE PATCH PANELS



12-PORTS



24-PORTS



48-PORTS

- 12-PORT, Wall Mount, T568A/B Wiring, Wall Mountable w/ 89D Bracket, T568A/B Wiring
- [1U/24-ports, 2U/48-Ports], T568A/B Wiring, Hinged Windows Style
- w/ White Labels, includes rear Cable management bar
- Meets and exceeds ANSI/TIA-568-C Requirements
- UL listed

PART NUMBER	DESCRIPTION	PACKAGE
5EPP12V-S	CAT6A, 110-Type, 24-Port, T568A/B, w/Rear CMGT, Bar, Wall Mount	SINGLE PACK
5EPP24-S	CAT6A, 110-Type, 48-Port, T568A/B, w/Rear CMGT, Bar	SINGLE PACK
5EPP48-S	CAT5E, 110-TYPE, 48-Port, T568A/B, 2U	SINGLE PACK

ANGLED BLANK PATCH PANELS



24-PORTS



48-PORTS

- Angled design saves rack space by routing patch cords directly into vertical cable managers
- Accommodates [1U/24-Ports, 1U/48-Ports] Keystone style Snap-In Modular Connectors

- Include rear cable management bar for proper cable support
- Numbered Ports with Write-On or Label areas
- Fits standard 19" Racks, Cabinets and Brackets
- Configurable with various Modular Keystone Connectors

PART NUMBER	COLOUR	PACKAGE
ABP1U-24P	24-Port 1U Angled Blank Patch Panel w/Rear Cable Management Bar	SINGLE PACK
ABP1U-48P	48-Port 1U Angled Blank Patch Panel w/Rear Cable Management Bar	SINGLE PACK

BLANK PATCH PANELS



12-PORTS



24-PORTS



48-PORTS

- 12-Port, Blank, wall mount, Ideal for multi-media applications, Compatible with Keystone style connectors
- 1U, 24-Port, Blank, w/ labeling areas, Ideal for multi-media

- applications, Compatible with keystone style connectors
- 2U, 48-Port, Blank, w/ labeling areas, Ideal for multi-media applications, Compatible with keystone style connectors

PART NUMBER		PACKAGE
BPPWM-12	12-Port, Wall Mount	SINGLE PACK
BPPWM-24	24-Port, U/FTP Blank Patch Panel W/Grounding Wire & Rear Mgnt. Bar, Rack Mount	SINGLE PACK
BPPWM-48	48-Port, U/FTP Blank Patch Panel W/Grounding Wire & Rear Mgnt. Bar, Rack Mount	SINGLE PACK

CAT6A/6/5E PATCH CORDS



CAT6A FEATURES:

- 100% Copper Wire, EIA/TIA TSB-40A ETL verified
- Length (XX) 6 inch and rest in feet 1,2,3,5,6,7,10,14,15,20,25,30,35 in blue only, 50,75,100



CAT6 FEATURES:

- 100% Copper Wire, EIA/TIA TSB-40A ETL Verified
- Length (XX) 6 inch and rest in feet 1,2,3,5,6,7,10,14,15,20,25,30,35 in blue only, 50,75,100



CAT5E FEATURES:

- 100% Copper Wire, EIA/TIA TSB-40A ETL Verified
- Length (XX) 6 inch and rest in feet 1,2,3,5,7,10,14,15,25,35,50,75,100

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PART NUMBER	DESCRIPTION	PACKAGE
6A04UMXX-PC-XX	CAT6A 10G UTP Snagless Molded Boot Patch Cord, 100% Bare Copper, RJ-45-to-RJ-45 with 50-Micron Gold-Plated Contacts, Wired T568B	SINGLE PACK
6E04UMXX-PC-XX	CAT6 UTP Snagless Molded Boot Patch Cord, 100% Bare Copper, RJ-45-to-RJ-45 With 50-Micron Gold-Plated Contacts, Wired T568B	SINGLE PACK
5E04UMXX-PC-XX	CAT5E UTP Snagless Molded Boot Patch Cord, 100% Bare Copper, RJ-45-to-RJ-45 with 50-Micron Gold-Plated Contacts, Wired T568B	SINGLE PACK

27U AND 42U STANDING SERVER CABINETS



PART NUMBER	U SIZE	WIDTH	HEIGHT	DEPTH	USABLE DEPTH	LOAD CAPACITY LBS.	FAN	RAILS
CBTF-FL27U-32SW	27U	23.6"	54.4"	31.5"	27.0"	1764	1 Tray with 4 Fans	#12-24 STANDARD
CBTF-FL42U-32SW	42U	23.6"	80.9"	31.5"	27.0"	1764	1 Tray with 4 Fans	#12-24 STANDARD
CBTF-FL27U-40SW	27U	23.6"	54.4"	39.4"	35.0"	1764	1 Tray with 4 Fans	M6 CAGE NUT
CBTF-FL42U-40SW	42U	23.6"	80.9"	39.4"	35.0"	1764	1 Tray with 4 Fans	M6 CAGE NUT

6U/9U/12U/15U/18U WALL MOUNT CABINETS



PART NUMBER	U SIZE	WIDTH	HEIGHT	DEPTH	USABLE DEPTH	LOAD CAPACITY	FAN
CBTF-WM6U-SW	6U	23.6"	14.6"	23.6"	18.0"	132 LBS.	1
CBTF-WM9U-SW	9U	23.6"	19.8"	23.6"	18.0"	132 LBS.	1
CBTF-WM12U-SW	12U	23.6"	25.2"	23.6"	18.0"	150 LBS.	1
CBTF-WM15U-SW	15U	23.6"	30.3"	23.6"	18.0"	150 LBS.	1
CBTF-WM18U-SW-1032	18U	23.6"	35.6"	23.6"	18.0"	150 LBS.	1

RAILS: #12-24 or #10-32

2-POST AND 4-POST OPEN FRAME FLOOR RACKS



PART NUMBER	DESCRIPTION	LOAD CAPACITY
2POST-45U	7' Aluminum, #12-24 Threaded Mounting Holes, Number Marking on Rails, EIA/ECA-310-E (Revision of EIA-310-D) Compliant.	1000 LBS.
4POST-45U	7' Steel, #12-24 Threaded Mounting Holes, Number Marking on Rails, Adjustable Depth, EIA/ECA-310-E (Revision of EIA-310-D) Compliant.	1500 LBS.

8U/15U/30U OPEN FRAME WALL RACKS



PART NUMBER	U SIZE	DESCRIPTION
WMR-8U-SW	8U	18" Deep, RMU Number Markings on Rails
WMR-15U-SW	15U	18" Deep, RMU Number Markings on Rails
WMR-30U-SW	30U	18" Deep, RMU Number Markings on Rails

PART NUMBER	DIMENSIONS	LOAD CAPACITY
WMR-8U-SW	19.6"W x 17.8"H x 18.0"D	110 LBS.
WMR-15U-SW	19.6"W x 30.0"H x 18.0"D	130 LBS.
WMR-30U-SW	19.6"W x 54.4"H x 18.0"D	150 LBS.

6U/9U/12U/15U WALL MOUNT CABINET RAIL KITS

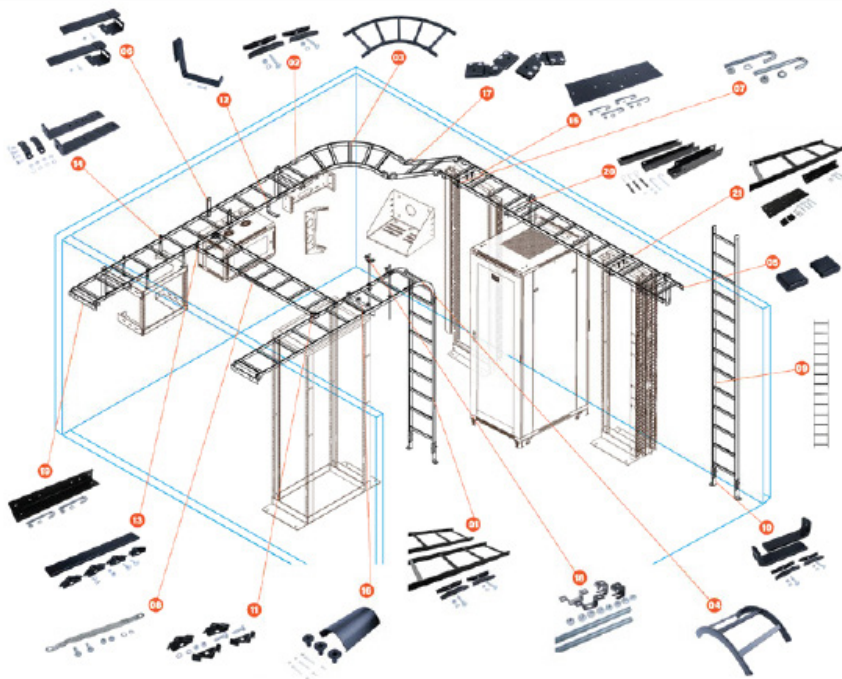


PART NUMBER	U SIZE	DESCRIPTION
CBTF-WM6U	6U	Double Section Swing Out 6U Wall Mount Cabinets
CBTF-WM9U	9U	Double Section Swing Out 9U Wall Mount Cabinets
CBTF-WM12U	12U	Double Section Swing Out 12U Wall Mount Cabinets
CBTF-WM15U	15U	Double Section Swing Out 15U Wall Mount Cabinets
CBMT18U-1032	18U	Double Section Swing Out 18U Wall Mount Cabinets

PART NUMBER	DIMENSIONS	PACKAGE
CBTF-WM6U	23.6"W x 14.6"H x 23.6"D	SINGLE
CBTF-WM9U	23.6"W x 19.8"H x 23.6"D	SINGLE
CBTF-WM12U	23.6"W x 25.2"H x 23.6"D	SINGLE
CBTF-WM15U	23.6"W x 30.3"H x 23.6"D	SINGLE
CBMT18U-1032	23.6"W x 35.6"H x 23.6"D	SINGLE

LADDER RACK CABLE RUNWAY SYSTEM

SELECTION GUIDE FOR CABLE RUNWAY, CABINETS, CABLE MANAGEMENT, RACKS, BRACKETS & ACCESSORY SOLUTIONS



LADDER RACK CABLE RUNWAY SYSTEM

Cable Radius Drop



WL-FT9012-BK

Butt Splice Kit - Swivel/Adjustable



WL-RASSK-BK

Wall Angle Support Bracket



WL-WASB12-BK

Triangle Wall Support



WL-WSB12-BK

Ceiling Mount Kit 5/8"



WL-RATRCK-BK

5' Ladder Rack Runway Bracket Kit



WL-R1205-KIT

No.	DESCRIPTION	PART NUMBER
01	5' Ladder Rack Runway w/ Butt-Splice Kit	WL-5SS2PC-KIT
02	Butt-Splice Kit	WL-BSKTPR-BK
03	Radius Horizontal Bend Ladder	WL-FT9012-BK
04	Universal Radius Bend Ladder	WL-IR9012-BK
05	Ladder Rack End Cap	WL-LRA2EC-BK
06	Retaining Post Kit	WL-LRA06RPK-BK
07	J-Bolt Kit (5/16")	WL-LRA300JK
08	Grounding Strap With Hardware	WL-LRAGK
09	Cable Runway 10 Foot	WL-LR1210-BK
10	Floor Mount Bracket	WL-RA2FA-BK
11	T-Junction Bracket Kit	WL-RA2JT-BK
12	L Bracket - Cable Runway	WL-RA5LB-BK
13	Ladder Termination Kit	WL-RA12TK-BK
14	Stand-Off Elevation Kit 4" - 6"	WL-RA46SK-BK
15	Rack to Runway Plate	WL-RA123RP-BK
16	Cable Radius Drop	WL-RASD-BK1
17	Butt Splice Kit - Swivel/Adjustable	WL-RASSK-BK
18	Ceiling Mount Kit 5/8"	WL-RATRCK-BK
19	Wall Angle Support Bracket	WL-WASB12-BK
20	Triangle Wall Support	WL-WSB12-BK
21	5' Ladder Rack Runway Bracket Kit	WL-R1205-KIT

PART NUMBER	DESCRIPTION
WL-5SS2PC-KIT	5' Ladder Rack Runway W/ Butt-Splice Kit
WL-BSKTPR-BK	Butt-Splice Kit
WL-IR9012-BK	Radius Horizontal Bend Ladder
WL-LRA2EC-BK	Universal Radius Bend Ladder
WL-FT9012-BK	Ladder Rack End Cap
WL-LRA300JK	Retaining Post Kit
WL-LRAGK	J-Bolt Kit (5/16")
WL-LR1210-BK	Grounding Strap with Hardware
WL-RA2FA-BK	Cable Runway 10 Foot
WL-LRA06RPK-BK	Floor Mount Bracket
WL-RA2JT-BK	T-Junction Bracket Kit
WL-RA5LB-BK	L Bracket - Cable Runway
WL-RA12TK-BK	Ladder Termination Kit
WL-RA46SK-BK	Stand-Off Elevation Kit 4" - 6"
WL-RA123RP-BK	Rack to Runway Plate
WL-RASD-BK1	Cable Radius Drop
WL-RASSK-BK	Butt Splice Kit - Swivel/Adjustable
WL-RATRCK-BK	Ceiling Mount Kit 5/8"
WL-WASB12-BK	Wall Angle Support Bracket
WL-WSB12-BK	Triangle Wall Support
WL-R1205-KIT	5' Ladder Rack Runway Bracket Kit

LADDER RACK CABLE RUNWAY SYSTEM

5' Ladder Rack Runway w/ Butt-Splice Kit



WL-5SS2PC-KIT

Butt-Splice Kit



WL-BSKTPR-BK

Radius Horizontal Bend Ladder



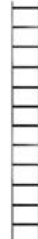
WL-FT9012-BK

Universal Radius Bend Ladder



WL-IR9012-BK

Cable Runway 10 Foot



WL-BSKTPR-BK

Ladder Rack End Cap



WL-LRA2EC-BK

Retaining Post Kit



WL-LRA06RPK-BK

J-Bolt Kit (5/16")



WL-LRA300JK

Grounding Strap With Hardware



WL-LRAGK

Floor Mount Bracket



WL-RA2FA-BK

T-Junction Bracket Kit



WL-RA2JT-BK

I Bracket - Cable Runway



WL-RA5LB-BK

Ladder Termination Kit



WL-RA12TK-BK

Stand-Off Elevation Kit 4" - 6"



WL-RA46SK-BK

Rack To Runway Plate



WL-RA123RP-BK

VERTICAL SINGLE-SIDED AND DOUBLE-SIDED CABLE MANAGERS



- Single sided - 4" x 6" 78", w/ hinged covers
- Double sided - 4" x 12" 78", w/ hinged covers
- Large front and rear openings
- Dual hinged covers
- Smooth rear oval holes for easy front-to-back cable routing
- Flexible fingers ensure best cable bend radius
- Compatible with 2-Post or 4-Post Racks
- Three sectional dual hinged covers for easy cable access

PART NUMBER	DEPTH	DESCRIPTION
VCMC-4678S-SW	4.5"	Single-Sided Vertical Cable Manager, 4" x 4.5" x 78", w/ Dual Hinged Covers, Large Front And Rear Openings
VCMC-41278D-SW	9.0"	Double-Sided Vertical Cable Manager, 4" x 9.0" x 78", w/ Dual Hinged Covers, Large Front And Rear Openings

METAL SINGLE-SIDED & DOUBLE-SIDED VERTICAL CABLE MANAGERS



- Easy removable hinged cover(s) provides quick access to cable
- Attached Vertically onto Front or Rear Rails 2-Post and 4-Post Open Frame Racks
- Available in Single-Sided and Double-Sided and Measures 3.6" W x 3" D x H" 74"
- Integrated Plastic Cable Rings for Proper Cable Management
- Black Powder Coat Finish

PART NUMBER	DEPTH	DESCRIPTION
VCNB-3X3X74S	3"	Vertical Cable Management Channel Single-Sided, 3" x 3" x 74", w/ Hinged Covers
VCNB-3X3X74D	6"	Vertical Cable Management Channel Double-Sided, 3" x 6" x 74", w/ Hinged Covers

HIGH-DENSITY SINGLE-SIDED HORIZONTAL CABLE MANAGERS



- Large slotted fingers design for high volume patch cords
- Cover comes with (4) hinges that can be opened from top or bottom
- Rear openings for cable pass-through
- Measures 19" standard EIA width with 4.5" deep
- Black powder-coat textured finish
- Available in 1U/2U/3U

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
MDH-SSW-1U	1U	Horizontal High-Density, Single-Sided Cable Manager, Dual Hinge	SINGLE PACK
MDH-SSW-2U	2U	Horizontal High-Density, Single-Sided Cable Manager, Dual Hinge	SINGLE PACK
MDH-SSW-3U	3U	Horizontal High-Density, Single-Sided Cable Manager, Dual Hinge	SINGLE PACK

PLASTIC SINGLE AND DOUBLE SIDED HORIZONTAL CABLE MANAGERS



- Single-Sided & Double-Sided, w/ Cover, 1U/2U
- Large Front Finger Openings
- Dual hinged covers

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
PDH-SSW-1U	1U	Plastic Duct Horizontal Cable Manager, Single-Sided, w/Cover	SINGLE
PDH-SSW-2U	2U	Plastic Duct Horizontal Cable Manager, Single-Sided, w/Cover	SINGLE
PDH-DSW-1U	1U	Plastic Duct Horizontal Cable Manager, Double-Sided, w/Covers	SINGLE
PDH-DSW-2U	2U	Plastic Duct Horizontal Cable Manager, Double-Sided, w/Covers	SINGLE

METAL SINGLE SIDED HORIZONTAL CABLE MANAGERS



- Single-sided, 2U / 1U
- 4 / 5 horizontal rings for patch cords management
- Used with cabinets, brackets and racks
- Secure all types of low-voltage cables
- Large rings ideal for small to large cable bundles
- Black powder coated finish

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
HCM1901-4	1U	Metal Four(4) Rings Horizontal Cable Manager, Single-Sided	SINGLE PACK
HCM1902-4	2U	Metal Four(4) Rings Horizontal Cable Manager, Single-Sided	SINGLE PACK

REAR CABLE MANAGEMENT SUPPORT BARS



- 19" wide
- 5" depth rear cable management support bar
- Available in 5-Packs

PART NUMBER	DESCRIPTION	PACKAGE
RCMSB5BK	19" Wide, 5" Depth, Rear Cable Management Support Bars	5-PACK

BRIDLE RINGS AND BEAM CLAMPS



- 100-Pack
- Hooks bridle rings & other hardware
- Indoor/Outdoor application

PART NUMBER	DESCRIPTION	PACKAGE
BR100	Bridle Ring w/Thread, 1" Diameter, #10-24 Metal, Screw	100-PACK
BR150	Bridle Ring w/Thread, 1 1/2" Diameter, 1/4" Metal, Screw	100-PACK
BCSS	Spring Steel Beam Clamp, Decromet, #1/4-20	100-PACK

WALL MOUNT SHELF



- Fully welded and made from 16-gauge steel
- Shelf bottom includes (3) 1" knockout
- Vented bottom for air ventilation and dissipation of heat
- Left and right side tie points to secure cables
- Includes center opening and bottom knockouts
- Alternative mounting solution to racks, cabinets and brackets
- Can be used with various equipment within 18" deep by 22" wide
- 16" on center between wood studs mounting
- 140 lbs. weight capacity

PART NUMBER	DESCRIPTION	PACKAGE
WMS-18-SW	Wall Mount Shelf, 15.3"H x 22"W x 18.2"D	SINGLE PACK

VERTICAL & HORIZONTAL 4U WALL MOUNT BRACKET



- Depth-less design, compatible with 19" wide equipment
- Supports horizontal & vertical mounting
- Pass-through openings for cable entry and exit
- Integrated with cable and Velcro tie-down slots
- Available in 4U; ideal for small to medium sized installations
- EIA/ECA-310-E (Revision of EIA-310-D) compliant
- Up to 150 lbs. load capacity
- Black powder coat finish
- Includes mounting hardware

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
VWMB-4U-SW	4U	19" Wide, Vertical & Horizontal Wall Mount Bracket, w/#12-24 Screws	SINGLE PACK

WALL MOUNT HINGED BRACKETS



1U

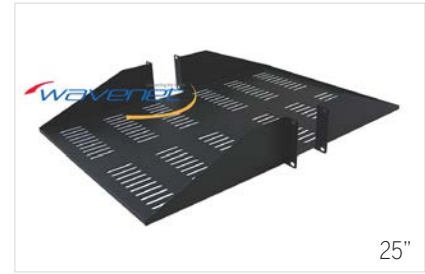


4U

- Designed for installations where space is limited and used as alternative to racks or cabinets
- Designed with single-sided hinged for quick access to back of panels
- 6" depth ideal for mounting patch panels and cable managers
- 19" wide with #12-24 threaded EIA hole pattern
- Integrated with cable tie or Velcro tie slots
- Back opening for in wall cable access
- 16" on center, keyhole mounting
- Available in 1U/2U/3U/4U sizes

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
WMHB-1U	1U	Wall Mount Hinged Bracket, 6" Deep w/ #12-24 Holes And Screws	SINGLE PACK
WMHB-2U	2U	Wall Mount Hinged Bracket, 6" Deep w/ #12-24 Holes And Screws	SINGLE PACK
WMHB-3U	3U	Wall Mount Hinged Bracket, 6" Deep w/ #12-24 Holes And Screws	SINGLE PACK
WMHB-4U	4U	Wall Mount Hinged Bracket, 6" Deep w/ #12-24 Holes And Screws	SINGLE PACK

SOLID & VENTED BOTTOM EQUIPMENT SHELVES (SINGLE & 2-PACKS)



PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
SHELF-10SSS-N	2U	Rack Shelf, 10" Deep Single-Sided Solid	SINGLE
SHELF-10SSV-N	2U	Rack Shelf, 10" Deep Single-Sided Vented	SINGLE
SHELF-15SSS-N	3U	Rack Shelf, 15" Deep Single-Sided Solid	SINGLE
SHELF-15SSV-N	3U	Rack Shelf, 15" Deep Single-Sided Vented	SINGLE
SHELF-25DDS-N	2U	Rack Shelf, 25" Deep Double-Sided Solid	SINGLE
SHELF-25DDV-N	2U	Rack Shelf, 25" Deep Double-Sided Vented	SINGLE
SHELF-10SSS-S2PK	2U	Rack Shelf, 10" Deep Single-Sided Solid	2-PACK
SHELF-10SSV-S2PK	2U	Rack Shelf, 10" Deep Single-Sided Vented	2-PACK
SHELF-15SSS-S2PK	3U	Rack Shelf, 15" Deep Single-Sided Solid	2-PACK
SHELF-15SSV-S2PK	3U	Rack Shelf, 15" Deep Single-Sided Vented	2-PACK
SHELF-25DDS-S2PK	2U	Rack Shelf, 25" Deep Double-Sided Solid	2-PACK
SHELF-25DDV-S2PK	2U	Rack Shelf, 25" Deep Double-Sided Vented	2-PACK

HOME MEDIA ENCLOSURES



COMPATIBLE WITH

VOICE, DATA, VIDEO, AUDIO, SECURITY AND FIBER OPTIC MODULES


DATA


INTERNET


CCTV


CABLE



19" WIDE BLANK PANELS



- 19" wide blank racks, cabinets & brackets panels
- Conceals empty spaces in racks, cabinet and brackets
- Available in 2", 3" and 5 diameters
- Available in 1U, 2U, 3U & 4U

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
BP-1U-5N	1U	Blank Panel, w/12-24 Screws	5-PACK
BP-2U-5N	2U	Blank Panel, w/12-24 Screws	5-PACK
BP-3U-5N	3U	Blank Panel, w/12-24 Screws	5-PACK
BP-4U-5N	4U	Blank Panel, w/12-24 Screws	5-PACK

CABLE MANAGEMENT DISTRIBUTION "D" RINGS



- Metal distribution "D" ring,
- Organize cables in various angles
- Indoor/outdoor applications
- Available in 2", 3" and 5" diameters

PART NUMBER	DESCRIPTION	PACKAGE
DR200	Metal Distribution "D" Ring, 2" Diameter	50-PACK
DR300	Metal Distribution "D" Ring, 3" Diameter	50-PACK
DR500	Metal Distribution "D" Ring, 5" Diameter	50-PACK

J-HOOKS, CEILING MOUNT STYLE



Rod Size and Wire Size are N/A

PART NUMBER	DIAMETER	MOUNTING STYLE	CAT5E CAPACITY
JHCM34-T	3/4"	CEILING MOUNT	15
JHCM13-T	1- 5/16"	CEILING MOUNT	50
JHCM02-T	2"	CEILING MOUNT	90
JHCM04-T	4"	CEILING MOUNT	330

PART NUMBER	CAT6 CAPACITY	CAT6A CAPACITY	STATIC PART# LOAD	PACKAGE
JHCM34-T	10	5	60 LBS.	25-PACK
JHCM13-T	40	25	60 LBS.	25-PACK
JHCM02-T	60	35	60 LBS.	25-PACK
JHCM04-T	220	80	60 LBS.	25-PACK

J-HOOKS, WALL MOUNT STYLE

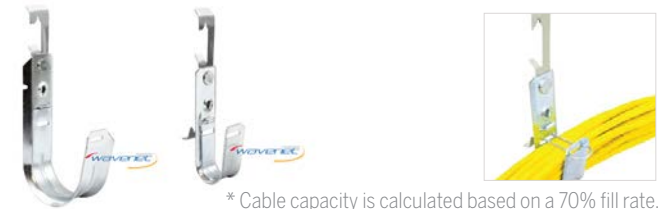


Rod Size and Wire Size are N/A

PART NUMBER	CAT6 CAPACITY	CAT6A CAPACITY	STATIC PART# LOAD	PACKAGE
JHWM34	10	5	60 LBS.	25-PACK
JHWM13	40	25	60 LBS.	25-PACK
JHWM02	60	35	60 LBS.	25-PACK
JHWM04	220	80	60 LBS.	25-PACK

PART NUMBER	DIAMETER	MOUNTING STYLE	CAT5E CAPACITY
JHWM34	3/4"	WALL MOUNT	15
JHWM13	1- 5/16"	WALL MOUNT	50
JHWM02	2"	WALL MOUNT	90
JHWM04	4"	WALL MOUNT	330

J-HOOKS, MULTI-FUNCTION "BATWING" STYLE

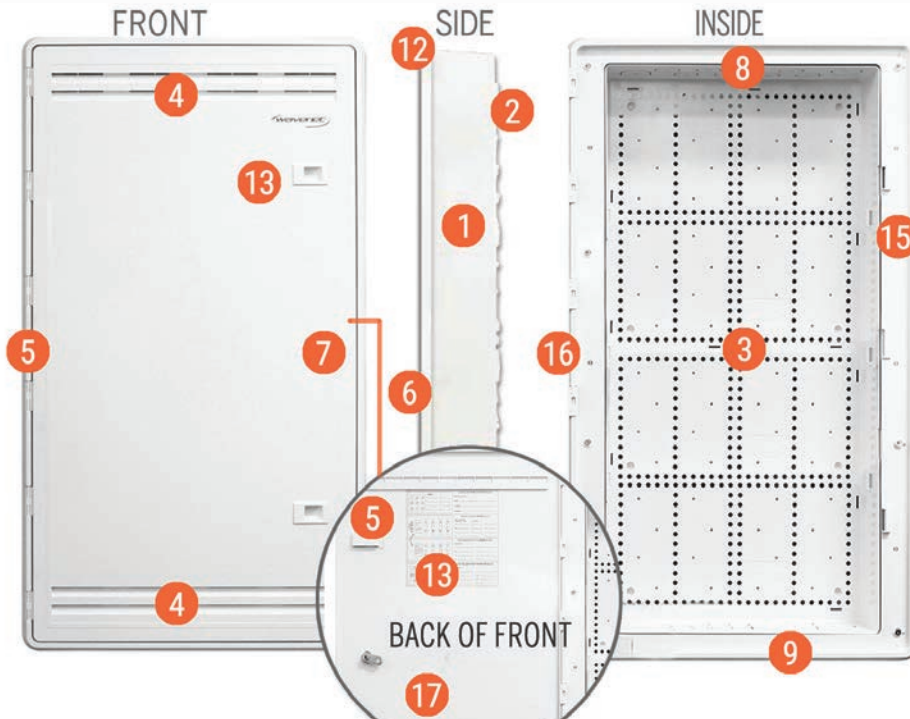


* Cable capacity is calculated based on a 70% fill rate.

PART NUMBER	DIAMETER	MOUNTING STYLE	CAT5E CAPACITY	CAT6 CAPACITY
JHMF34	3/4"	BATWING	15	10
JHMF13	1- 5/16"	BATWING	50	40
JHMF02	2"	BATWING	90	60

PART NUMBER	CAT6A CAPACITY	ROD SIZE	WIRE SIZE	STATIC PART# LOAD	PACKAGE
JHMF34	5	1/4"	#12-#8	60 LBS.	25-PACK
JHMF13	25	3/8"	#12-#8	60 LBS.	25-PACK
JHMF02	35	3/8"	#12-#8	60 LBS.	25-PACK

RESIDENTIAL STRUCTURED WIRING ENCLOSURES (PLASTIC, EMPTY, SINGLE / 4-PACKS)



1. UL-rated ABS plastic
2. Surface or flush mounting
3. Horizontal & vertical mounting hole patterns
4. Door hidden vent holes
5. Hinged door with trim ring
6. Reversible door
7. Lockable
8. Top & bottom knockouts for cable entry & exit
9. Two outlet knock-outs for power outlets
10. Available in two sizes 15" and 30"
11. Wi-Fi friendly signals
12. Enclosure Dimensions:
15" H x 14.42" W x 3.42" D
30" H x 14.42" W x 3.42" D
13. Door latch
14. Wiring location label
15. Cable secure points
16. Recessed mounting

PART NUMBER	DESCRIPTION	PACKAGE
WHWS15AEP-S	15" Plastic Enclosure w/Hinged Door, Trim Ring & Door Lock	SINGLE PACK
WHWS30AEP-S	30" Plastic Enclosure w/Hinged Door, Trim Ring & Door Lock	SINGLE PACK
WHWS15AEP-4PK	15" Plastic Enclosures w/Hinged Doors, Trim Rings & Door Locks	4-PACK
WHWS30AEP-4PK	30" Plastic Enclosures w/Hinged Doors, Trim Rings & Door Locks	4-PACK



15"



30"

The 15" & 30" Plastic Wi-Fi Friendly Enclosures are an ideal solution to consolidate and distribute wired and wireless home networks from a single, centralized location.

These enclosures are designed to be installed in single family homes, apartments, condominiums, multi-dwelling units (MDUs), and retrofit or custom homes.

Constructed from strong ABS plastic, these enclosures are designed to integrate wired and wireless devices into traditional structured wiring installations with no signal loss. The 15" & 30" Plastic Wi-Fi Friendly Enclosures allow the full reach of a wireless network, as opposed to standard metal enclosures that can limit the range of the wireless signal.

RESIDENTIAL STRUCTURED WIRING ENCLOSURES

RESIDENTIAL STRUCTURED WIRING ENCLOSURES (METAL, EMPTY)

FEATURES:

- Consolidation point for all of structured cabling in a centralized location
- Distribution point for voice, data, video and other applications
- Convenient termination location for wiring cabling home runs from wall outlets to enclosure
- Surface or mount between 16" on center wood studs
- Flush metal hinged door & screw-on option w/ lock and keys
- UL Listed



14"



18"



28"



42"

APPLICATIONS:

- Single family homes (New Constructions / Retrofit / DIY)
- Multi-Dwelling Units (MDUs, Condos, Apts.)
- Tract Homes
- Custom built homes

PART NUMBER	DESCRIPTION	PACKAGE
WHWS1402	14" Enclosure with Hinged Door & Screw-on Option, w/Lock & Keys	SINGLE PACK
WHWS1802	18" Enclosure with Hinged Door & Screw-on Option, w/Lock & Keys	SINGLE PACK
WHWS2803	28" Enclosure with Hinged Door & Screw-on Option, w/Lock & Keys	SINGLE PACK
WHWS4203	42" Enclosure with Hinged Door & Screw-on Option, w/Lock & Keys	SINGLE PACK

RESIDENTIAL STRUCTURED WIRING ENCLOSURES (METAL, LOADED)

APPLICATIONS:

- Single family homes (New Constructions / Retrofit / DIY)
- Multi-Dwelling Units (MDUs, Condos, Apts.)
- Tract homes
- Custom built homes



14"



18"



28"

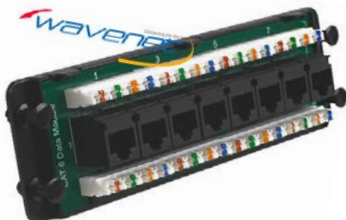
FEATURES:

- Consolidation point for all of structured cabling in a centralized location
- Distribution point for voice, data, video and other applications
- Convenient termination location for wiring cabling home runs from wall outlets to enclosure
- Surface or mount between 16" on center wood studs
- Flush metal hinged door & screw-on option w/ lock and keys
- UL Listed

PART NUMBER	DESCRIPTION	PACKAGE
WHWS1402K	14" Enclosure with Hinged Door & Screw-On Option, w/Lock & Keys, Incl 8-Port, Cat6 Data, 8 Port Voice Module & 6-Port 2 GHz Video Splitter	SINGLE PACK
WHWS1802K	18" Enclosure with Hinged Door & Screw-On Option, w/Lock & Keys, Incl 8-Port, Cat6 Data, 8 Port Voice Module & 6-Port 2 GHz Video Splitter	SINGLE PACK
WHWS2802K	28" Enclosure with Hinged Door & Screw-On Option, w/Lock & Keys, Incl 8-Port, Cat6 Data, 8 Port Voice Module & 6-Port 2 GHz Video Splitter	SINGLE PACK

ENCLOSURES VOICE, DATA AND VIDEO MODULES

8-Port Cat6 110-1DC Data Module w/ Plastic Plate



WHPP100805

- Supports up to 8 data connections
- Fits Wavenet's structured wiring enclosures

8-Port 110-1DC Voice Module w/ RJ-31X, Plastic Plate



WHBG100806

- Supports up to 8 voice connections w/RJ31X
- Fits Wavenet's structured wiring enclosures

2 GHz 8-Port Passive Video Splitter w/ Metal Bracket



WHVS10081

- 2GHz, 1 Input x 8 Output
- Fits Wavenet's structured wiring enclosures

2 GHz 6-Port Passive Video Splitter w/ Metal Bracket



WHVS1006-S

- Supports up to 8 data connections
- Fits Wavenet's structured wiring enclosures

4-Port 2GHz Video Splitter



WHVS1004

- Supports up to 4 2GHz video splitter connections
- Fits Wavenet's structured wiring enclosures

8-Port Blank Panel



WPK10080-E

- Multiple media applications
- Configurable with keystone modular connectors
- Fits Wavenet's structured wiring enclosures

Voice/Data/Video Module Kit



- (1) 8-Ports CAT6 Data, (1) 8-Ports Phone with RJ31x & (1) 6-Ports 2GHz splitter
- UL Listed and compliant with ANSI/TIA-568 standards for residential use

VDVM-8D8P6V



PART NUMBER	DESCRIPTION	PACKAGE
WHPP100805	8-Port Cat6 110-1DC Data Module w/Plastic Plate	SINGLE PACK
WHBG100806	8-Port 110-1DC Voice Module w/RJ-31X, Plastic Plate	SINGLE PACK
WHVS10081	2 GHz 8-Port Passive Video Splitter w/ Metal Bracket	SINGLE PACK
WHVS1006-S	2 GHz 6-Port Passive Video Splitter w/ Plastic Bracket	SINGLE PACK
WHVS1004	2 GHz 4-Port Passive Video Splitter w/ Metal Bracket	SINGLE PACK
WPK10080-E	8-Port Blank Panel, for Multiple Media Applications	SINGLE PACK
VDVM-8D8P6V	8-Port Cat6 Data, 8-Port Voice & 6-Port 2GHz Video Module Kit	SINGLE PACK

CAT5E & CAT6 RJ-45 MODULAR PLUGS (100-PACKS)

RJ-45 CAT5E Modular Plugs



RJ45-CAT5UTP

- 100-PACK, No loading bar
- Accepts 24-23 AWG solid or stranded UTP cables

RJ-45 CAT5E Modular Plugs



RJ45-CAT5UTP50U

- 100-PACK, CAT6 RJ45 plug w/ loading bar
- 50 micron gold contacts

RJ-45 CAT5E Shielded Modular Plugs



RJ45-CAT5FTP

- 100-PACK RJ-45, CAT5E, Shielded modular plugs

RJ-45 CAT6 Modular Plugs



RJ45-CAT6UTP-N

- 100-PACK RJ-45, CAT6, Modular plugs, No loading bar

RJ-45 CAT6 Modular Plugs



RJ45-CAT6UTP50U-C

- 100-PACK CAT6 RJ45 plug w/loading bar
- 50 micron gold contacts
- Staggered closing reduces NEXT

RJ-45 CAT6 Shielded Modular Plugs



RJ45-CAT6FTP-N-NB

- RJ-45, CAT6 shielded, Modular plugs
- Loading bar included

PART NUMBER	DESCRIPTION	PACKAGE
RJ45-CAT5UTP-100PK	RJ-45, CAT5E, Modular Plugs,	100-PACK
RJ45-CAT5UTP50U-100PK	RJ-45, CAT5E, Modular Plugs, w/ Loading Bar, 50U	100-PACK
RJ45-CAT5FTP-100PK	RJ-45, CAT5E Shielded (FTP), Modular Plugs, w/Loading Bar, 50U	100-PACK
RJ45-CAT6UTP-100PK	RJ-45, CAT6, Modular Plugs,	100-PACK
RJ45-CAT6UTP50U-100PK	RJ-45 CAT6 Modular Plugs, w/Loading Bar, 50U	100-PACK
RJ45-CAT6FTP	RJ-45, CAT6, Shielded, Modular Plugs	SINGLE-PK

COAXIAL CONNECTORS

RG-59 Compression F-Type



F-RG59-KE

- F-TYPE Connector Male Compression for RG-59U (BLACK)

RG-6 Compression F-Type



F-RG6U

- F-TYPE Connectors for RG-6 Coaxial Cables

RG-6 Compression F-Type



F-RG6U

- F-TYPE Connectors for RG-6 Coaxial Cables, 100-PACK

RG-6 Compression BNC



BNC-MC6U-N

- BNC Connector Male Compression for RG-6U

RG-6 Crimp BNC



BNC-MQ6U-KE

- BNC Connector Male Quick Crimp for RG-6U

RG-6 Crimp BNC [25-PACK]



BNC-MQ6U

- BNC Connector Male Quick Crimp for RG-6U, 25-PACK

RG-59 Compression BNC



BNC-MC59-KE

- BNC Connector Male Compression for RG-59U

RG-59 Crimp BNC



BNC-MQ59-KE

- BNC Connector Male Quick Crimp for RG-59U

PART NUMBER	DESCRIPTION	PACKAGE
F-RG59-KE	RG-59 F-Connector Male for RG-59U (BLACK)	SINGLE PACK
F-RG6U	RG-6 F Compression Connector for RG-6 Coaxial Cables	SINGLE PACK
F-RG6U-100PK	RG-6 F Compression Connector for RG-6 Coaxial Cables	100-PACK
BNC-MC6U-N	BNC Connector Male Compression for RG-6U	SINGLE PACK
BNC-MQ6U-KE	BNC Connector Male, Compression for RG-6U 60% ONLY	SINGLE PACK
BNC-MQ6U-25PACK	BNC Connector Male Quick Crimp for RG-6U	25-PACK
BNC-MC59-KE	BNC Connector Male Compression for RG-59U	SINGLE PACK
BNC-MQ59-KE	BNC Connector Male Quick Crimp for RG-59U	SINGLE PACK

JACK4PAIR™ Keystone Tool



TL90180-J4PR-KSJ

JACK4PAIR™, Replacement Cut Module & Base



JRH90180-4PR-KSJ

4-Pair Punch Down Tool



T1104PR-PP

Wire Cutter and Stripper



T5021

Punch Down Tool



TOOLPD-11066

Mod Plug Crimp Tool



TOOL-CMBST

Combo Stripper Tool



T352

Universal Compression Tool



TOOLCOM-N

Replacement Blade



TA110-RB-N

PART NUMBER	DESCRIPTION	PACKAGE
TL90180-J4PR-KSJ	JACK4PAIR™, 4-Pair Termination Tool for Keystone Jacks	SINGLE PACK
JRH90180-4PR-KSJ	JACK4PAIR™, Replacement Cut Module & Base SDJ & HDJ Series Keystone Jacks	SINGLE PACK
T1104PR-PP	110 Punch Down, 4-Pair Tool for Patch Panels	SINGLE PACK
T5021	Wire Cutter and Stripper Tool	SINGLE PACK
TOOLPD-11066	110 & 66 Punch Down Tool	SINGLE PACK
TOOL-CMBST	8P, 6P, 4P Modular Plug Crimping Tool	SINGLE PACK
T352	UTP & COAX Combo Stripper Tool	SINGLE PACK
TOOLCOM-N	Universal Compression Tool for F-Type, BNC & RCA Connectors	SINGLE PACK
TA110-RB-N	Replacement Blade For 110 Punch Down Tool	SINGLE PACK

PDU



- 1.5U 12 Outlet with metal housing
- 4PCS. #12-24 screws
- 15A, 110V w/ 6.5' AC power cord
- Outlet Quantity: 2 Front / 10 Rear
- Maximum Current (amps): 15A

PART NUMBER	U SIZE	DESCRIPTION	PACKAGE
PDU1012M-24	1.5U	Horizontal Power Distribution Unit (PDU), 1.5U 12 Outlets with Metal Housing	SINGLE PACK

RACK MOUNT SCREWS



#12-24 Screws
#10-32 Screws

- Color : Black
- Material: Steel

PART NUMBER	DESCRIPTION	PACKAGE
12#24SCREWSET50/BAG	#12-24 Screw Set	50-PACK
10#32SCREWSET50/BAG	#10-32 Screw Set	50-PACK

FANS



- 1.5U 12 Outlet with metal housing
- 4PCS. #12-24 screws

PART NUMBER	U SIZE	DESCRIPTION
WFAN110V	1.5U	Horizontal Power Distribution Unit (PDU), 1.5U 12 Outlets with Metal Housing



PSI DATA INC.
265 Breithaupt Street,
KITCHENER, ON N2H 5H3

TOLL FREE : (888) 858-8632



PROUDLY CANADIAN
FOR OVER 35 YEARS

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