

FC4R06LDMF Faceplates and Panels - FX UHD ANGLED CASSETTES



For more Information please call

1-800-Belden1



General Description:

ENGLISH MEASUREMENT VERSION

FX ULTRA ANGLED CASSETTE RIGHT, OM4, 06 PORTS, MPO-12 (FEMALE), LC DUPLEX, TYPE-A, ERIKA VIOLET ADAPTERS

Image

Image:

WIRING SCHEME

	Тур	e-AF	olarity
Fiber position			Fiber Color
1	13	25	Blue
2	14	26	Orange
3	15	27	Green
4	16	28	Brown
5	17	29	Grey
6	18	30	White
7	19	31	Red
8	20	32	Black
9	21	33	Yellow
10	22	34	Violet
11	23	35	Rose
12	24	36	Aqua

Usage (Overall)

Suitable /	Applications:
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FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Type-A Alternate Polarity

iber Color

Aqua

Yellow

Brown

Green

Orange

Fiber position

16 28

17 29 Black

18 30 Red

21 33

24 36 Blue

34. 22 10

2 14 26 Rose

3 15 27 Violet

4

5

б 7 19 31 White

8 20 32 Grey

g

11 23 35

12

13 25

Related Parts:

FX UHD & FXU Patch Panels, FX MPO Trunks, FX Patch Cords

Physical Characteristics (Connectivity)

Capacity

Access

Max.	Car	าลก	itv
max.	Oup	Juc	ııy.

Front Connection:

Angled Right

Dimensions

Dimensions: Linight (in) Midth (in) I an

neight (m.)	wiath (iii.)	Length (in
1.500	4.500	6.600

12 Fibers, 6 LC Duplex Ports

Detailed Specifications & Technical Data



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Description	Туре	Material	Color	
Rear Connector Body	MPO Female	Plastic - UL94V-0	Black	
Adapter Sleeve		Zirconia-Ceramic		
Front Connector Body	LC-Duplex	Plastic - UL94V-0	Erika Violet	
Cassette		Plastic - UL94V-0	Black	
eight				
Weight:			0.500 lb	08.
ackaging				
Packaging:			Individu	ally packaged in a plastic shell, Shipped in cardboard box (14/box)
chanical Charact	eristics (C	Connectivity)		
chanical Charact Storage Temperatu		Connectivity)		⁻o +75°C
	re Range:	Connectivity)	-10°C T	"o +75°C "o +60°C
Storage Temperatu Operating Tempera	re Range: ture Range:		-10°C T -10°C T	°o +60°C
Storage Temperatu Operating Tempera plicable Specifica	re Range: ture Range: ations and	d Agency Co	-10°C T -10°C T mpliance	°o +60°C
Storage Temperatu Operating Tempera	re Range: ture Range: ations and s & Environ	d Agency Con Immental Progra	-10°C T -10°C T mpliance	°o +60°C
Storage Temperatu Operating Tempera plicable Specifica oplicable Standards	re Range: ture Range: ations and s & Environ 5/EC (RoHS)	d Agency Con Imental Progra	-10°C T -10°C T mpliance ams	To +60°C (Overall)
Storage Temperatu Operating Tempera plicable Specifica oplicable Standards EU Directive 2002/9	re Range: ture Range: ations and s & Environ 5/EC (RoHS) ice Date (mm	d Agency Con Imental Progra	-10°C T -10°C T mpliance ams Yes	To +60°C (Overall)
Storage Temperatu Operating Tempera plicable Specifica pplicable Standards EU Directive 2002/9 EU RoHS Complian	re Range: ture Range: ations and s & Environ 5/EC (RoHS) ice Date (mm	d Agency Con Imental Progra	-10°C T -10°C T mpliance ams Yes 07/01/2	To +60°C (Overall)

Transmission Characteristics (Connectivity)

Transmission Specifications:

Description	OM1 (62.5 μm)	OM2 (50 μm)	OM3 (50 µm)	OM4 (50 μm)	OS2 (Singlemode) UPC	OS2 (Singlemode) APC
Minimum IL (dB) SingleFiber Connector LC - SC - ST	0.25 dB	0.25 dB	0.25 dB	0.15 dB	0.35 dB	0.35 dB
Maximum RL (dB) SingleFiber connector LC - SC - ST	-25 dB	-25 dB	-25 dB	-25 dB	-55 dB	-65 dB
Minimum IL (dB) MultiFiber Connector MPO	0.5 dB	0.5 dB	0.35 dB	0.2 dB	-	0.75 dB
Maximum RL (dB) MultiFiber Connector MPO	-25 dB	-25 dB	-25 dB	-25 dB	-	-60 dB

Notes (Overall)

Notes (Cont'd.):

For additional information about this product, please contact our Technical Support group (ibdn.ts@belden.com) or your local sales representative.

Product Family

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FC4R06LDMF	1 EA	0.657 LB			FXU A_CASS_R OM4 06P MPO12(F)

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