

Brady label (cable)  
length [m] art. no.

2.5 m	473785
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Brady label (leg)  
leg no.

1
1

2.0 mm

Optical fibre, 250 µm

Aramid yarn

LS0H sheath

Brady label  
white

LCDU connector  
Intelli-Cross® Pro  
Black boot,  
White push-pull tab

Connector  
number

MTP-female,  
Elite ferrule,  
Black push-pull boot

Brady label  
white

150 ± 10 mm

Fanout-kit

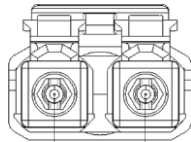
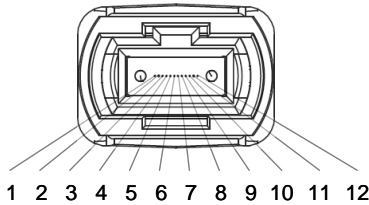
Zero-fibre  
Ø 2.1 mm

150 ± 10 mm

Leg length [m] (standard: 1.0 m)

Length [m]

Fibre position  
Key up



A

B


Polarity: Type C

Colour	RD	GN	BU	YE	WH	GY	BN	VT	TO	BR	OG	PK
Side A	1	2	3	4	5	6	7	8	9	10	11	12
Side B	1B	2B	3B	4B	-	-	-	-	4A	3A	2A	1A

Colour code: DIN (IEC 60304)

Art. No.	Fibre type	Connector type A	Connector colour A	IL mean A [dB]	IL max. A [dB]	RL mean A [dB]	RL min. A [dB]	Connector type B	Connector colour B	IL mean B [dB]	IL max. B [dB]	RL mean B [dB]	RL min. B [dB]	Zero-fibre colour	Length [m]
47379400ZY	G.652.D BLO	MTP/APC	Yellow	0.10	0.30	70	65	LCDU/APC	Green	0.12	0.25	75	65	Yellow	2.5
47380000ZY								LCDU/PC	Blue	0.12	0.25	55	50		xx.x
473775									Turquoise	0.12	0.25	40	35		xx.x
473777									Heather violet	0.12	0.25	40	35		xx.x
473785	OM3	MTP/PC	Aqua	0.15	0.25	45	35	LCDU/PC	Turquoise	0.12	0.25	40	35	Turquoise	2.5
473787			Magenta						Heather violet					Heather violet	xx.x
473755	OM4	MTP/PC	Lime						Lime green					Lime green	2.5
473757			Lime						Lime green					Lime green	xx.x
473765	OM5	MTP/PC	Lime						Lime green					Lime green	2.5
473767			Lime						Lime green					Lime green	xx.x

Cable description	CPR class	Sheath colour	Sheath Ø [mm]
FO Indoor M-Patch 1x12 E9 G.652.D BLO / J-F(ZN)H	-	Yellow	2.0
FO Indoor M-Patch 1x12 G50 OM3 / J-F(ZN)H	-	Turquoise	2.0
FO Indoor M-Patch 1x12 G50 OM4 / J-F(ZN)H	-	Heather violet	2.0
FO Indoor M-Patch 1x12 G50 OM5 / J-F(ZN)H	-	Lime green	2.0

 Dätwyler IT Infra, itinfra.datwyler.com			Description <b>DCS fanout cable, 1x MTP-female-4x LCDU, type C, equal</b>					
Drawn	Philipp Bless	16.06.2025	Drawing name DRW_DCS FC_1MTP-f-4LCDU_E_C					
Checked	André Jaun	18.06.2025	Size	Scale	Article number	Document number	Revision	Page
Approved	Kai Wirkus	20.06.2025	A3	-	According to table	-	00	1 of 1