

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

2.5 m	473735
2.5 m	473735

Brady label (leg)  
leg no.

1
1

2.0 mm

Optical fibre, 250 µm

Aramid yarn

LS0H sheath

Brady label  
white

150 ± 10 mm

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

Connector  
number

①

②

③

④

⑤

⑥

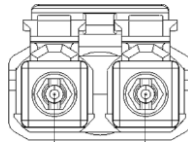
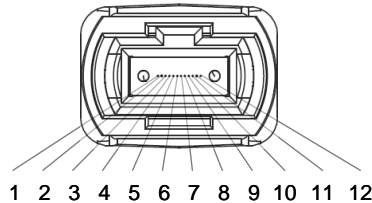
Fanout-kit

Zero-fibre  
Ø 2.1 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	1A	2B	2A	3B	3A	4B	4A	5B	5A	6B	6A

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]						
47380600ZY	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						
47380800ZY								LCDU/PC	Blue	0.12	0.25	55	50		xx.x						
473725															2.5						
473727															xx.x						
473735	OM3	MTP/PC	Aqua	0.15	0.25	45	35	LCDU/PC	Turquoise	0.12	0.25	40	35	Turquoise	2.5						
473737			Magenta						Heather violet					0.12	0.25	40	35	xx.x			
473705	OM4																	Lime	Lime green	Lime green	2.5
473707																					xx.x
473715	OM5	Lime	Lime	0.15	0.25	45	35	LCDU/PC	Lime green	0.12	0.25	40	35	Lime green	2.5						
473717														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

<div> Dätwyler IT Infra, itinfra.datwyler.com</div>			Description <b>DCS fanout cable, 1x MTP-female-6x LCDU, type C, equal</b>					
Drawn	Philipp Bless	16.06.2025	Drawing name DRW_DCS FC_1MTP-f-6LCDU_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