Technical Drawing

4.1 mm

2.0 mm

- Optical fibre, 250 μm
- Ttight buffer, 900 μm
- Aramid yarn
- LS0H sheath

LCD/PC, 0°
Blue housing,
Blue boot

Cable marker
A = white
B = black

Cable marker
A = white
B = black

LSH/APC, 8°
Green housing,
Green boot

A

B

A

B

100 mm

100 mm

Length [m]

Type	IL mean [dB]	IL max. [dB]	RL mean [dB]	RL min. [dB]
SM/APC	0.12	0.25	70	65
SM/PC	0.12	0.25	55	50

Cable description	CPR class	Sheath colour	Sheath Ø [mm]
FO Indoor ZipCord G.652.D BLO / I-V(ZN)H	B2ca-s2,d0,a1	Yellow	2.0 (2.0 x 4.1)

Art. No.	Description	Polarity	Length [m]
42381108BY	DA LCD/PC -LSH/APC01M0HBZCGE-OS2	-	1.0
42381208BY	DA LCD/PC -LSH/APC02M0HBZCGE-OS2	-	2.0
42381308BY	DA LCD/PC -LSH/APC03M0HBZCGE-OS2	-	3.0
42381408BY	DA LCD/PC -LSH/APC04M0HBZCGE-OS2	-	4.0
42381508BY	DA LCD/PC -LSH/APC05M0HBZCGE-OS2	-	5.0
42381608BY	DA LCD/PC -LSH/APC06M0HBZCGE-OS2	-	6.0
42381708BY	DA LCD/PC -LSH/APC07M0HBZCGE-OS2	-	7.0
42381808BY	DA LCD/PC -LSH/APC08M0HBZCGE-OS2	-	8.0
42381908BY	DA LCD/PC -LSH/APC09M0HBZCGE-OS2	-	9.0
42382008BY	DA LCD/PC -LSH/APC10M0HBZCGE-OS2	-	10.0
42382308BY	DA LCD/PC -LSH/APCxxMxHBZCGE-OS2	-	xx.x

Note: Some items in different lengths may not have been included in this table.

DÄTWYLER

Description

FO patch cable, LCD/PC-LSH/APC, figure 8, G.652.D BLO, B2ca

Drawn	Philipp Bless	25.06.2024	Datwyler description	-			
Checked	André Jaun	26.06.2024	Size	Scale	Article number	Drawing number	Revision	Page
Approved	Kai Wirkus	28.06.2024	A4	-	According to table	10000327090	00	1 of 1