



Colour code DIN (IEC 60304)

Fibres												Tubes		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	...
RD	GN	BU	YE	WH	GY	BN	VT	TQ	BK	CG	PK	RD	GN	WH

Art. No.	Description	Connector type	Connector colour	Boot colour	Zero-fibre colour	IL mean [dB]	IL max. [dB]	RL mean [dB]	RL min. [dB]
49545600ZY	FO trunk cable, 48x LSH/APC, G.652.D, Eca	LSH/APC	Green	Green	Yellow	0.12	0.25	70	65
49545700ZY	FO trunk cable, 48x LSH/PC, G.652.D, Eca	LSH/PC	Blue	Blue	Yellow	0.12	0.25	55	50
49545800ZY	FO trunk cable, 48x LSH/PC, OM3, Eca		Beige	Beige	Turquoise	0.15	0.25	35	30
49545900ZY	FO trunk cable, 48x LSH/PC, OM4, Eca				Heather violet				

Note: This list may not show all existing articles.

Art. No.	Cable description	CPR class	Sheath colour	Sheath Ø [mm]
19020800EZ	FO Universal-Z 4x12 E9 G.652.D GN / U-DQ(ZN)BH	Eca	Green	11.4
18648600EZ	FO Universal-Z 4x12 G50 OM3 GN / U-DQ(ZN)BH			
19127800EZ	FO Universal-Z 4x12 G50 OM4 GN / U-DQ(ZN)BH			

Dätwyler IT Infra, itinfra.datwyler.com			Description					
			FO trunk cable, 48x LSH, G.652.D, OM3, OM4, Eca					
Drawn	Philipp Bless	11.04.2025	Drawing name		DRW_FO_TC_48LSH_E			
Checked	André Jaun	15.04.2025	Size	Scale	Article number	Document number	Revision	Page
Approved	Kai Wirkus	17.04.2025	A3	-	According to table	-	00	1 of 1