



Colour code DIN (IEC 60304)

Fibres											
1	2	3	4	5	6	7	8	9	10	11	12
RD	GN	BU	YE	WH	GY	BN	VT	TQ	BK	OG	PK
13	14	15	16	17	18	19	20	21	22	23	24
RD	GN	BU	YE	WH	GY	BN	VT	TQ	TP	OG	PK

Fibres 13-24 are ring marked (black).

Tubes

1	2	...
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]
49544800ZY	FO trunk cable, 24x SC/APC, G.652.D, Dca	SC/APC	Green	Green	Yellow	0.12	0.25	70	65
49544900ZY	FO trunk cable, 24x SC/PC, G.652.D, Dca	SC/PC	Blue	Blue	Yellow	0.12	0.25	55	50
49545000ZY	FO trunk cable, 24x SC/PC, OM3, Dca		Beige	Beige	Turquoise	0.15	0.25	35	30
49545100ZY	FO trunk cable, 24x SC/PC, OM4, Dca				Heather violet				

Note: This list may not show all existing articles.

Art. No.	Cable description	CPR class	Sheath colour	Sheath Ø [mm]
18735400DZ	FO Universal-Z 1x24 E9 G.652.D GN / U-DQ(ZN)BH	Dca-s2,d1,a1	Green	8.2
19175500DZ	FO Universal-Z 1x24 G50 OM3 GN / U-DQ(ZN)BH			
19271300DZ	FO Universal-Z 1x24 G50 OM4 GN / U-DQ(ZN)BH			

Dätwyler IT Infra, itinfra.datwyler.com			Description					
			FO trunk cable, 24x SC, G.652.D, OM3, OM4, Dca					
Drawn	Philipp Bless	11.04.2025	Drawing name		DRW_FO_TC_24SC_D			
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