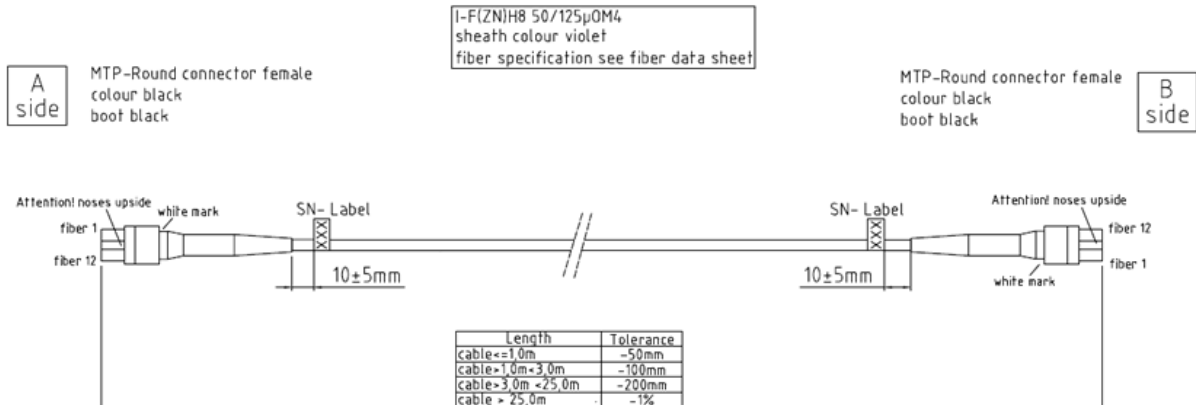


Technical Data Sheet

Rosenberger

Patchcord MTPf to MTPf,
I-F(ZH)H 8 3.0mm OM4

L98E-030-XXX



FIBER CHART		
from:	fiber	to:
MTP-1	red	MTP-12
MTP-2	green	MTP-11
MTP-3	blue	MTP-10
MTP-4	yellow	MTP-9
MTP-5	blind	MTP-8
MTP-6	blind	MTP-7
MTP-7	blind	MTP-6
MTP-8	blind	MTP-5
MTP-9	white	MTP-4
MTP-10	grey	MTP-3
MTP-11	brown	MTP-2
MTP-12	violet	MTP-1

All dimensions are in mm; tolerances according to ISO 2768 m-H

Description

Patchcord MTPf to MTPf OM4 fiber of indoor application.

Available Variants

Type

L98E-030-XXX

Length (mm)

XXX

weight (g) / pce

Fiber-Optic Connectivity Systems

MTP female, multimode acc. to IEC 61754-7

Optical data

Cable:

Cable type

8 fiber 3.0mm round, violet

Cable length:

XXX mm

Fiber:

Fiber type:

Ø 50/125 µm OM4

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RF_35/06.10/1.0

Technical Data Sheet		Rosenberger	
Patchcord MTPf to MTPf, I-F(ZH)H 8 3.0mm OM4		L98E-030-XXX	
Fiber count:	8		
Attenuation Coefficient:	≤ 2.3 dB / km	λ = 850 nm	
	≤ 0.6 dB / km	λ = 1300 nm	
Cable Assembly :			
Insertion Loss:	≤ 0.85 dB each fiber one direction, side A to Side B		
Mechanical data			
Cable diameter, jacket	3.0 mm		
Max. tensile strength	300 N		
Max. crush resistance long term:	150 N/dm		
Min. bending Radius Dynamic:	20 X O.D.		
Environmental data			
Temperature range operation	-10°C to +70 °C		
Temperature range storage	-25 °C to +70 °C		
Packing			
Standard	1 piece in plastic bag		