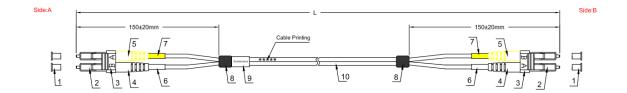
## **Product Datasheet: RL9710**



## **Technical Specifications**

Specifications cable (A)		
Туре	Patchcord - Duplex	
Outer diameter	1.8mm	
Tensile strength	90N (short time 150N)	
Minimal bending radius cable		
Minimal bending radius cable under tensile load		
Operation temp.	-20■C to +70■C	
Outer Jacket	LSZH	
Cable colour	Erika Violet	
Cable printing	ACT Premium Multimode Fiber Optical Patch Cab	le 50/125 OM4 L
Specifications Connector (B	C)	
Connector	LC Duplex	
Polishing Connector	UPC	
Ferrule Connector	Ceramic Zirconia (ZrO2)	
Ferrule Diamater	1.25MM	
Housing	Ivory (PC)	
Clip	Ivory (PP)	
Boot	White/Yellow (TPE)	

Tube	White/Yellow (PVC)
Сар	White(PE)
Specifications fiber	
Fiber type	Multimode
Fiber class	OM4
Diameter core / cladding	50/125
Minimal bending radius fiber	
Specifications optical performance	
Insertion Loss (IL) typical	0.1 dB
Insertion Loss (IL) maximum	0.15 dB
Return Loss (RL)	? 45 dB
Standard compliances	
ANSI/TIA-568-D	
ISO 11801 OM4/IEC60793-2-10 type A1a	
Telcordia GR-326 CORE	
Fire performance	
Flame retardancy	IEC 60332-1-2
Smoke density LS	IEC 61034
Absence of halogen ZH	IEC 60754-1

## **Product Information**

Item	Length(m)
RL9710	10.0M

Revision: 1.0 | Date: 2025-02-10 | Author: Your Name