

## **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 Cable 50/125 OM4 LSZH

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	
RL9727	27.0M

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