
	ACT <u>Multimode</u> Fiber Optic duplex patch cable 50/125 OM4	
	Item : RL97xx	Revision : 1.0
		Date : 14-03-2024
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Drawn by : M. Diks		

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)
Cap	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

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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

Article code	Length(m)	Article code	Length(m)	Article code	Length(m)	Article code	Length(m)
RL9752	0.25M	RL9703	3.00M	RL9715	15.0M	RL9730	30.0M
RL9700	0.50M	RL9704	4.00M	RL9717	17.0M	RL9735	35.0M
RL9701	1.00M	RL9705	5.00M	RL9720	20.0M	RL9740	40.0M
RL9751	1.50M	RL9707	7.00M	RL9722	22.0M	RL9745	45.0M
RL9702	2.00M	RL9710	10.0M	RL9725	25.0M		
RL9753	2.50M	RL9712	12.0M	RL9727	27.0M		

Revision: 1.0 | Date: 2025-02-15 | Author: Your Name

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