MLOC4-F1BXMXM-5M



HELIAX® M-LOC Multiport cluster 4 ports SureFlex® cable assembly with interface type M-LOC latching male to Nex10 male,size 1/4", length 5 meters, covered by conduit shield

OBSOLETE

Product Classification				
Product Type	HELIAX®	MLOC cluster, SureFlex® Premium,	static PIM	
Product Brand	HELIAX®	HELIAX® SureFlex®		
Product Series	MLOC			
General Specifications				
Attachment, Connector A	Factory a	attached		
Attachment, Connector B	Factory a	Factory attached		
Body Style, Connector A	Straight			
Body Style, Connector B	Straight			
Interface, Connector A	M-LOC M	lale		
Interface, Connector B	NEX10 Male			
Specification Sheet Revision Level	А			
Dimensions				
Length	5 m 1	6.404 ft		
Nominal Size	1/4 in			
Electrical Specifications				
3rd Order IMD Static	-119 dBm			
3rd Order IMD Static Test Method	Two +43 dBm carriers			
VSWR/Return Loss				
Frequency Band	Gated VSWR	Gated Return Loss (dB)	Insertion Loss, typical (dB)	
1000–3000 MHz	1.07	30	1.89	

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3000–4200 MHz	1.11	26	2.28
4200-5000 мнz Mechanical Speci	1.12 ifications	25	2.51
Minimum Bend Radius, mu		25.4 mm 1 in	
Minimum Bend Radius, sin	igle Bend	25.4 mm 1 in	

Environmental Specifications

Installation temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Operating Temperature	-55 °C to +85 °C (-67 °F to +185 °F)
Storage Temperature	-55 °C to +85 °C (-67 °F to +185 °F)
Immersion Test Method	Meets IEC 60529:2001, IP68 in mated condition
Weatherproofing Method	HELIAX® SureGuard weatherproofing boot

Included Products

FSJ1-50A

FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket

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