MLOC4-RGXFHF-1M



HELIAX® M-LOC Multiport cluster 4 ports SureFlex® cable assembly with interface type M-LOC female to 4.3-10 Panel Mount Female, size 0.141", length 1 meters

Product Classification

1000 2000 MUL-	1.07	20
Frequency Band	Gated VSWR	Gated Return Loss (dB)
VSWR/Return Loss		
3rd Order IMD Dynamic Test Method	Two +43 dBm carrie	ers per IEC 62037
3rd Order IMD Dynamic	-119 dBm	
Electrical Specifications		
Nominal Size	0.141 in	
Length	1 m 3.281 ft	
Dimensions		
Specification Sheet Revision Level	А	
Interface, Connector B	4.3-10 Female	
Interface, Connector A	M-LOC Female	
Body Style, Connector A	Straight	
Attachment, Connector A	Factory attached	
General Specifications		
Product Series	MLOC	
Product Brand	HELIAX® SureF	lex®
Product Type	HELIAX® MLOC clu	ster, SureFlex® D-CLASS, dynamic PIM

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1000-3000 MHz	1.07	30
3000–4200 MHz	1.11	26
4200-5000 MHz	1.12	25

Mechanical Specifications

Minimum Bend Radius, multiple Bends	40 mm 1.575 in
Minimum Bend Radius, single Bend	8 mm 0.315 in

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Environmental Specifications

Installation temperature	-55 °C to +85 °C (-67 °F to +185 °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

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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