

F4P43-HMQDF-1M

FSJ4-50B SureFlex® Jumper with interface types 4.3-10 PUSH PULL
Male and 7-16 DIN Female, 1m



Product Classification

Product Type	SureFlex® Premium, static PIM
Product Brand	HELIAX® SureFlex®
Product Series	FSJ4-50B

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	4.3-10 Male
Interface, Connector B	7-16 DIN Female
Specification Sheet Revision Level	A

Dimensions

Length	1 m 3.281 ft
Nominal Size	1/2 in

Electrical Specifications

DTF, Connector A	-34 dB
DTF, Connector B	-34 dB

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
710–806 MHz	1.201	20.79
806–960 MHz	1.151	23.07
1420–1530 MHz	1.151	23.07
1700–2180 MHz	1.151	23.07
2535–2655 MHz	1.201	20.79

Jumper Assembly Sample Label

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Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system