PTS1A-DFDF-2M-P

PTS1-50-HRL SureFlex® Jumper with interface types 7/16 DIN Femal Panel Mount and 7/16 DIN Femal Panel Mount, 2M

Product Classification

Product Type	SureFlex® Premium, static PIM
Product Brand	HELIAX®	SureFlex®
Product Series	PTS1-50-HRL

General Specifications

Body Style, Connector A	Panel mount
Body Style, Connector B	Panel mount
Interface, Connector A	7-16 DIN Female Panel Mount
Interface, Connector B	7-16 DIN Female Panel Mount
Specification Sheet Revision Level	A

Dimensions

Length	2 m	6.562 ft
Nominal Size	1/4 in

Electrical Specifications

3rd Order IMD Dynamic	-113 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
680−960 MHz	1.135	23.98
1700−2700 MHz	1.135	23.98

Jumper Assembly Sample Label

COMMSCOPE®

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Environmental Specifications

Immersion Test Method	Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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