PTS1P-DMDF-12M-P

PTS1-50-P SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 12M

Product Classification

Product Type	SureFlex® Premium, static PIM	
Product Series	PTS1-50-P	
General Specifications		
Body Style, Connector A	Straight	
Body Style, Connector B	Straight	
Interface, Connector A	7-16 DIN Male	
Interface, Connector B	7-16 DIN Female	
Specification Sheet Revision Level	А	
Dimensions		
Length	12 m 39.37 ft	
Nominal Size	1/4 in	
Electrical Specifications		
3rd Order IMD Static	-110 dBm	
3rd Order IMD Static Test Method	Two +43 dBm carriers	
VSWR/Return Loss		

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.152	23.02
1700–2200 MHz	1.152	23.02
2200-2700 MHz	1.152	23.02

Jumper Assembly Sample Label

Page 1 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 24, 2022



PTS1P-DMDF-12M-P



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Page 2 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 24, 2022

