PTS1P-NMDM-P

Base Product



PTS1-50-P SureFlex® Jumper with interface types N Male and 7-16 DIN

Male, variable length

Product Classification

Product Type Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series PTS1-50-P

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector AN Male

Interface, Connector B 7-16 DIN Male

Specification Sheet Revision Level A

Variable Length For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local

CommScope representative

Dimensions

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



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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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