PTS1-XMPDM-D



PTS1-50-P SureFlex® Jumper with interface types NEX10 Male and 7-16 DIN male

Product Classification

Product Type Wireless transmission cable assembly

Product Series PTS1-50-P

General Specifications

Attachment, Connector A Factory attached

Attachment, Connector B Factory attached

Body Style, Connector A Straight

Body Style, Connector B Straight

Interface, Connector A NEX10 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

Cable Assembly Length Range (m) 1 – 30 **Nominal Size** 1/4 in

Electrical Specifications

3rd Order IMD Static -116 dBm

3rd Order IMD Static Test Method Two +43 dBm carriers

VSWR/Return Loss

Frequency Band VSWR Return Loss (dB)

10–18000 MHz 1.671 12

Jumper Assembly Sample Label





Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition