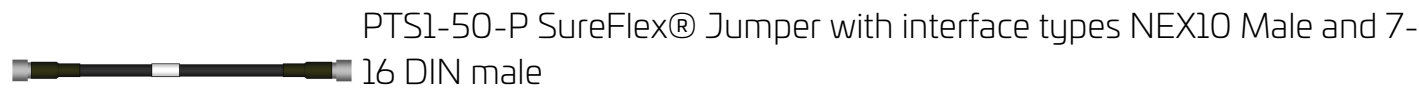


# PTS1-XMPDM-D

Base Product



## 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 your local ANDREW 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

# PTS1-XMPDM-D



## Environmental Specifications

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