# PTS1P-DMDM-2M-P



### **Product Classification**

**Product Type** SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

**Product Series** PTS1-50-P

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraight

Interface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level A

**Dimensions** 

**Length** 2 m | 6.562 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



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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  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC    | Compliant as per SVHC revision on www.commscope.com/ProductCompliance          |
| ROHS          | Compliant  |
| UK-ROHS       | Compliant  |
|               |  |

