PTS1P-NMNM-5M-P

PTS1-50-P SureFlex® Jumper with interface types N Male and N Male,



Product Classification

Product Type SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

Product Series PTS1-50-P

General Specifications

Body Style, Connector A Straight
Body Style, Connector B Straight
Interface, Connector A N Male
Interface, Connector B N Male
Specification Sheet Revision Level A

Dimensions

Length 5 m | 16.404 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 |
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Page 2 of 2