

Coaxial Cable Connector 11_4310-50-5-X1/003_-

Description

Straight cable plug

Interface standards
IEC 61169-54



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 12 GHz |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | soldered |
| Outer contact | soldered |
| Weight | 0.0265 kg |

Environmental Data

| | |
|--|-----------------|
| Operating temperature | -55 °C to 90 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|--------------------------------|-----------------------|
| Centre contact | Brass | Silver Plating |
| Outer contact | Brass | Silver Plating |
| Body | Brass | Silver Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | NBR (Nitrile butadiene rubber) | |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00259038 |
| Catalogue drawing | DCA-00264957 |
| Assembly instruction | DOC-0000460547 |

Ordering Information

| | |
|----------------------|------------------------|
| Bulk 100 pcs package | 11_4310-50-5-X1/003_-H |
| Single package | 11_4310-50-5-X1/003_-E |

Additional Information

| | |
|-----------------|---------------------------------|
| Suitable cables | SUCOFORM_250-01_FEP, EZ_250_M17 |
|-----------------|---------------------------------|

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