# Coaxial cable, pre-wired

# SE-RG316-50MCXMG070

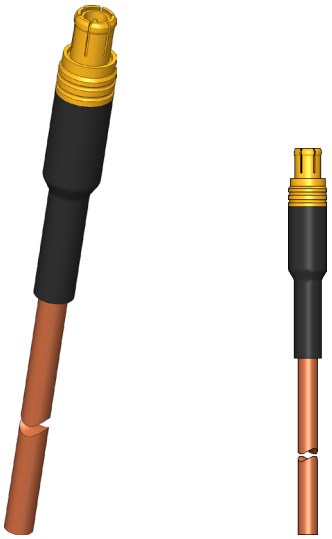
Item SE-RG316-0011

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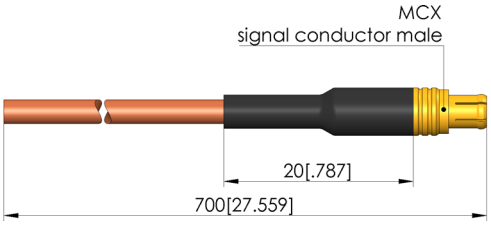
- Plug or cable assemblies for RF test probes (HFS)

**INGUN SELECTION**



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## General data

| | |
|---|---|
| Product group: | Assemblies |
| Series: | SE-RG316 |
| Sub-series: | SE-RG316 plug |
| Min. temperature: | - 55 °C [- 131 °F] |
| Max. temperature: | + 155 °C [+ 311 °F] |
| RoHS-compliant: | RoHS-3 |

## Cable data

| | |
|---|---|
| Cable length: | 70 cm [27.5 in] |
| Cable type: | RG_316_/U |
| Kink protection cable: | Shrink-on sleeve, black, 20 mm |
| Attenuation Fmax: | 1.14 dB |

## Connector data

| | |
|---|---|
| Interface 1: | MCX |
| Interface gender 1: | M signal conductor male / plug |
| Version 1: | Straight |
| Interface 2: | Open cable end |

## Electrical data

| | |
|---|---|
| Maximum frequency: | 3 GHz |
| Impedance: | 50 Ohm |
| Cable shielding: | Simple |
| Maximum performance: | 78 W |
| Performance coefficient: | 135 RG316 |
| Dielectric strength: | 0.75 kV |
| Attenuation coefficient a: | 0,77270 RG316 nominal |
| Attenuation coefficient b: | 0,09720 RG316 nominal |

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