

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 16\_716-50-7-10/003\_-

Rev.: B



### Description

Right angle cable plug

Interface Standards

IEC 61169-4\_CECC 22190\_DIN 47223\_VG 95250

### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 7.5 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact crimped  
Weight 0.1026 kg

#### Environmental Data

Operating Temperature -65 °C to 165 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)
Crimp ferrule	Brass

##### Surface Plating

Silver Plating
Silver Plating
Silver Plating
SUCOPLATE (R) Plating
Silver Plating

#### Related Documents

Outline drawing	DOU-00006865
Catalogue drawing	DOU-00006867
Assembly instruction	DOC-0000180803

#### Ordering Information

Single package 16\_716-50-7-10/003\_-E

#### Additional Information

Suitable cables RG\_214\_/U, GX\_07272\_D



HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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