

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 29_716-50-5-400/003_-

Rev.: C



Description

Right angle bulkhead cable jack

Interface Standards
IEC 61169-4_CECC 22190_DIN 47223_VG 95250



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	7.5 GHz
Frequency range	DC to 2.5 GHz
Return loss	≥ 32 dB

Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.1707 kg

Environmental Data

Operating Temperature	-40 °C to 85 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

Centre contact
Outer contact
Body
Insulator
Gasket
Fastening nut
Washer

Material

Bronze
Brass
Brass
NR (Natural Rubber)
Brass
Brass

Surface Plating

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

Related Documents

Outline drawing	DOU-00008769
Catalogue drawing	DCA-00008771
Assembly instruction	DOC-0000184962
Mounting hole	DOU-00008772

Ordering Information

Bulk 10 pcs package	29_716-50-5-400/003_-Z
---------------------	------------------------

Additional Information

Suitable cables	SUCOFEED_1/4_HF, SUCOFEED_1/4_HF_FR, FSJ1-50
-----------------	--

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.

HUBER+SUHNER – Excellence in Connectivity Solutions



HUBER+SUHNER AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com