

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 11_716-50-8-11/003_-

Rev.: C



Description

Straight cable plug

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	≥ 30 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.1506 kg

Environmental Data

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

Material Data

Piece Parts

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

Surface Plating

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

Related Documents

Outline drawing	DOU-00006672
Catalogue drawing	DOU-00006674
Assembly instruction	DOC-0000179343

Ordering Information

Single package	11_716-50-8-11/003_-E
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Additional Information

Suitable cable	EFX2-50
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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



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