Data Sheet

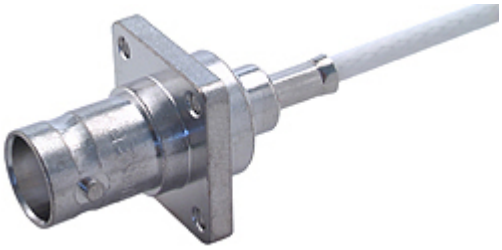
HUBER+SUHNER

Coaxial Cable Connector
25_BNC-50-3-39/133_N

Description

Straight panel cable jack, flange mount

Interface standards
IEC 61169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
Frequency range	DC to 2.5 GHz
Return loss	32 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.01626 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00110517
Catalogue drawing	DCA-00198303
Assembly instruction	DOC-0000231565

Ordering Information

Single package	25_BNC-50-3-39/133_NE

Additional Information

Suitable cables	RG_58_C/U, G_03232, GX_03272

Remarks

El. Optimized for cable RG 58 C/U

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