Data Sheet



Coaxial Cable Connector 24_TNC-50-3-23/133_N

Description

Straight bulkhead cable feed through

Interface standards
IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 11 \ \mbox{GHz} \\ \mbox{Frequency range} & DC \ \mbox{to 2.5 GHz} \\ \mbox{Return loss} & 32 \ \mbox{dB} \end{array}$

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0171 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

-65 °C to 165 °C 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	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

2.5 to 5 GHz

26 dB

Related Documents

 Outline drawing
 DOU-0009514

 Catalogue drawing
 DCA-0009516

 Assembly instruction
 DOC-0000180671

 Mounting hole
 DOU-0008751

Ordering Information

Single package 24_TNC-50-3-23/133_NE

Additional Information

Suitable cables RG_58_C/U, G_03232, GX_03272

Remarks

El. optimized for cable RG_58_C/U

Data Sheet



Coaxial Cable Connector 24_TNC-50-3-23/133_N

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

www.hubersuhner.com

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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HUBER+SUHNER:

24_TNC-50-3-23/133_NE