

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 24_TNC-50-3-21/133_N

Rev.: E 

Description

Straight bulkhead cable feed through

Interface Standards

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



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	≥ 32 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0 kg

Environmental Data

Operating Temperature	-65 °C to 165 °C
2002/95/EC (RoHS)	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	MVQ (Silicone Rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00008837
Catalogue drawing	DCA-00009516
Assembly instruction	DOC-0000180671
Mounting hole	DOU-00008751

Ordering Information

Single package	24_TNC-50-3-21/133_NE
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Additional Information

Suitable cables	RG_223_U, ENVIROFLEX_142, G_03232_D-01
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Remarks

EI. Optimized for cable RG_223_U

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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