

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: PLU010270

Rev.: D



Description

Right angle cable plug

Interface Standards
QMA QLF compliant

Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 2 GHz	2 to 3 GHz	3 to 5 GHz
Return loss	≥ 30 dB	≥ 28 dB	≥ 25 dB

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0075 kg

Environmental Data

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

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00007705
Catalogue drawing	DOU-00007707
Assembly instruction	DOC-0000182579

Ordering Information

Additional Information

Suitable cables	S_04262_D, LL141
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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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