

HUBER+SUHNER® DATA SHEET

2-way power splitter: 5502.19.0004



Rev.: L

reactive Splitter

Description

2-Way Reactive Power Splitter for WIFI 2.4 GHz and LTE 2.3 GHz Applications

Product Configuration

Technical Data

Electrical Data

	Signal Band 1
Frequency (GHz)	2 - 2.5
Return Loss input port	19 dB
Return Loss output port	dB
Splitter Loss	3.01029995663981 dB
Insertion Loss	3.21029995663981 dB
Isolation betw. output ports	6 dB
Ampl. tra. betw. outp. ports	0.1 dB
Max. Composite power	100 W
Peak envelope power	100 W

	Output 1	Output 2
Connector Type	SMA	SMA
Gender	jack (female)	jack (female)
Char. impedance	50 Ω	

Mechanical Data

Dimensions (mm)	32.3 x 23.2 x 6.35 (Height x Width x Depth)
Weight	0.012 kg

Environmental Data

Environmental conditions	indoor/outdoor
Operation temperature (°C)	-40 to 85
Storage temperature (°C)	to
IP rating	IP 20

Related Products

9075.99.0001 , mounting device for power-splitters
9075.99.0002 , mounting device for power-splitters

Related Documents

Mounting instruction	
Painting instruction	
Security instruction	
Outline drawing1	DOU-00160031



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 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 informational purposes only.



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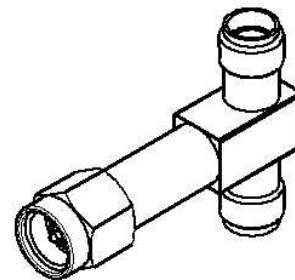
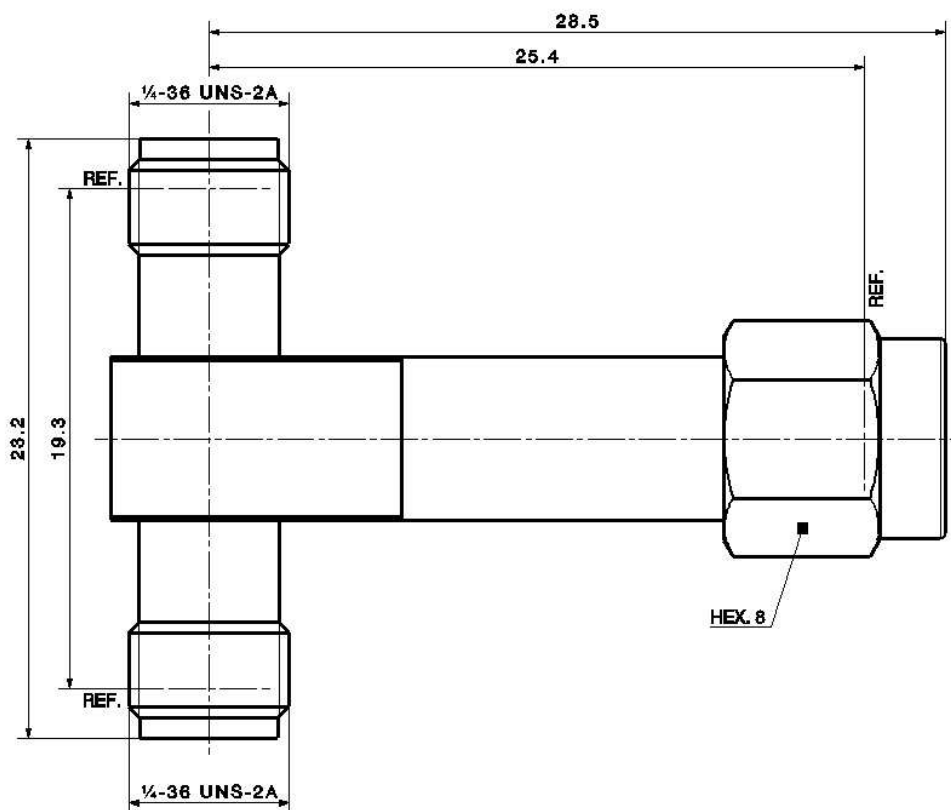
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