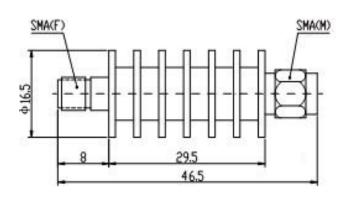
ATTENUATOR DATASHEET



SMA ATTENUATOR

SMA-CA10W20-18G





Dimensions are in mm

Configuration	
Connector 1 Type	SMA Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SMA Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Electrical Specification	ns
Frequency	DC to 18 GHz
Attenuation Value (dB)	20
Attenuation Accuracy (dB)	±1.0
Average Power(W)	10
VSWR /Return Loss	1.30 to 18 GHz
Materials Information	1
Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
Body	AL Black
Dielectric	PTFE
Environmental Data	
Temperature Range	-55°C to +125°C
2002/95/EC(RoHS)	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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