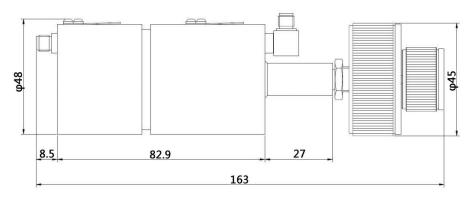
## ATTENUATOR DATASHEET



## **SMA STEP ATTENUATOR**

## SMA-KTSX-2-69-12-A6



## \*Dimensions are in mm

ormensions are in mm	
Configuration	
Connector 1 Type	SMA Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SMA Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Electrical Specification	ns
Frequency	DC to 12 GHz
Attenuation Value (dB)	0-69
Attenuation Step(dB)	1
Attenuation Accuracy (dB)	±0.8dB(0-9dB);±1.0dB(10-19dB); ±1.5dB(20-49dB);±2.0dB(50-69dB)
Average Power(W)	2
VSWR /Return Loss	1.6
Materials Information	1
Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	AL
Dielectric	PTFE
Environmental Data	'
Temperature Range	-0°C to +54°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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1/1