

Part No:

HA18A5WS-dB



SMA Male to SMA Female 5 Watt Attenuator - 18 GHz

Features

- RoHs Compliant 

The HASCO HA18A5WS-dB is a SMA Male to SMA Female Attenuator. This type of Attenuator is bidirectional. Attenuators like this HA18A5WS-dB are used to reduce or step down the power level of a signal while maintaining the waveforms integrity. The operating frequency for this model is DC to 18 GHz and is rated for 5 Watts.

Electrical

- Impedance 50 Ω
- Frequency Range DC - 18 GHz
- VSWR 1.35:1 Max
- Input Power 5 Watts Average @ 25°C

Mechanical

- Durability 500 Cycles Min

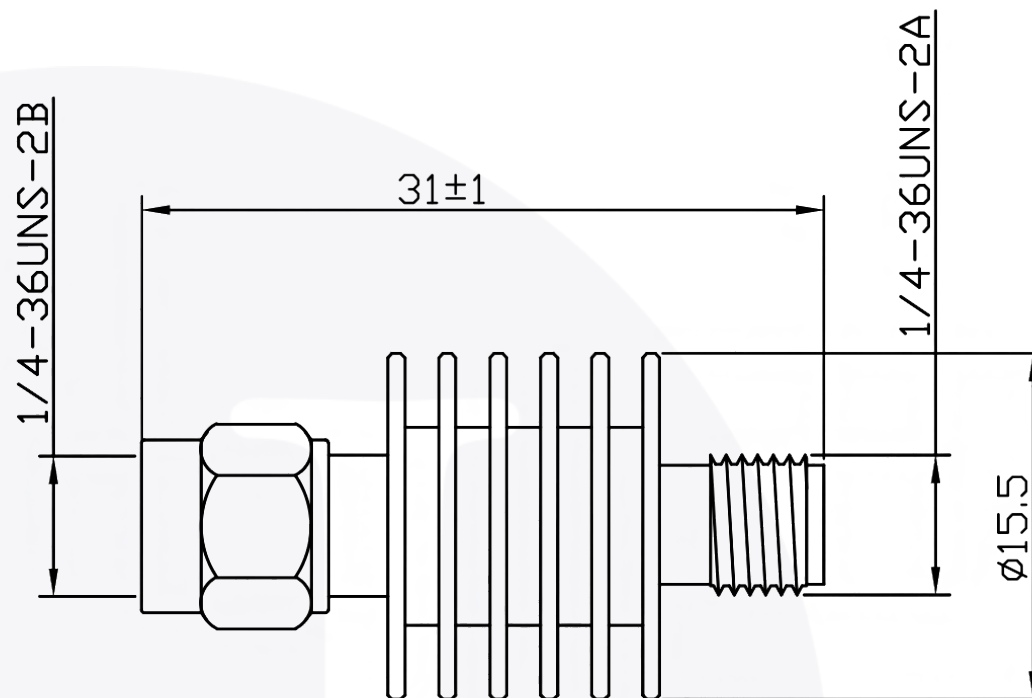
Environmental

- Temperature Range -40°C to 125°C

Material

- Body Passivated Stainless Steel
- Center Conductor Gold plated BeCu
- Housing Anodized Aluminum

dB Value	Attenuation
0	± 0.5 dB
1	± 0.5 dB
2	± 0.5 dB
3	± 0.5 dB
4	± 0.5 dB
5	± 0.5 dB
6	± 0.5 dB
7	± 0.5 dB
8	± 0.5 dB
9	± 0.5 dB
10	± 0.5 dB
12	± 1.0 dB
15	± 1.0 dB
20	± 1.0 dB
30	± 1.0 dB



LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: <i>NS</i>	REVIEWED BY: <i>JS</i>	 HASCO RF 5214 Bonsai Avenue • Moorpark, CA 93021 (888) 498-3242 • sales@hasco-inc.com www.hasco-inc.com					
-	RELEASE	9/26	TC		APPROVED BY: <i>TC</i>						
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						SEE DATA SHEET		0T8L4	N/A	A	
						FINISHES:		PART NO./DRAWING NO.		REV:	
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