# P1AT-29MF-40G2W-6

RF Attenuator, 2.92mm Male to 2.92mm Female, 6 dB, 2 Watts. Frequency DC to 40 GHz with a 1.25 max VSWR.

#### **Product Features**

P1dB's 40 GHz fixed value attenuator is a 50 Ohm device with 2.92mm male to female connectors.

Attenuation is 6 dB with an accuracy of  $\pm$  0.5 dB from DC to 40 GHz.

VSWR is 1.4 max.

Average power handling is 2 Watt.

Attenuator body is passivated stainless steel.



# Electrical Specification: T Ambient = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		40.0	

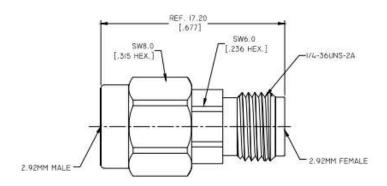
#### **Mechanical And Environmental Specifications:**

Parameter	Description	Notes
Connector 1	2.92mm Male	
Connector 2	2.92mm Female	
RoHS Compliance	Yes	

# **Drawing**

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# **Product Notes**