



Apex Microwave Co. LTD

Web: [www.apextech-mw.com](http://www.apextech-mw.com) E-mail: [sales@apextech-mw.com](mailto:sales@apextech-mw.com) TEL: [+86-28-85555062](tel:+86-28-85555062)

Add: Yuehu Technology Center, Wuhou District, Chengdu, Sichuan, China

# Attenuator ASNW50x3

## Revision record

Date	Version	Author	Revision description	Comment
2024/09/13	V1.2	Vivian	Created	/

## Electrical specification

Parameter	Specifications						
Frequency range	DC-6GHz						
Model number	ASNW50 33	ASNW5063	ASNW5010 3	ASNW5015 3	ASNW5020 3	ASNW5030 3	ASNW5040 3
Attenuation	3dB	6dB	10dB	15dB	20dB	30dB	40dB
Decay accuracy	±0.4dB	±0.4dB	±0.5dB	±0.5dB	±0.6dB	±0.8dB	±1.0dB
In-band ripple	±0.3	±0.5	±0.7	±0.8	±0.8	±1.0	±1.0
VSWR	≤1.2						
Rated power	50W						
Temperature range	-55 to +125°C						
Impedance all ports	50Ω						
PIM3	≤-120dBc@2*33dBm						



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### Mechanical specification

Dimension	Φ38x70mm
Connectors	N-Male to N-Female
Weight	180g
Notes	Material shall be RoHS 6/6

### Outline

