



PRO-ATT ... dB-25-3

Attenuator 25 W



DESCRIPTION

- This series includes 3 dB, 6 dB, 10 dB, 20 dB and 30 dB attenuators.
- This series of attenuators has very low VSWR and attenuation flatness and is especially suitable for use with:
 - Coaxial Transmission Lines
 - Power Monitors
 - Watt Meters
- The attenuators have a finish of black anodization.

SPECIFICATION

Electrical

Model PRO-ATT ... dB-25-3

Frequency DC – 3 GHz

Max. Input Power 25 W

Impedance 50 Ω

Attenuation See table below

VSWR < 1.25:1

Environmental

Operating temperature range -35 °C to +70 °C

Mechanical

Connection(s) N(f) or 7/16(f)

Historic Brand Amphenol Procom

Dimensions Approx. 120 x 100 x 34 mm /
4.72 x 3.94 x 1.35

Weight Approx. 0.65 kg / 1.43 lb.

Mounting 4 mm dia. (4 holes)

ORDERING CODES

Model	Product No.	Model
PRO-ATT 3 dB-25-3-N(f)	200001732	PRO-ATT 3 dB-25-3-N(f)
PRO-ATT 6 dB-25-3-N(f)	200001750	PRO-ATT 6 dB-25-3-N(f)
PRO-ATT 10 dB-25-3-N(f)	200001751	PRO-ATT 10 dB-25-3-N(f)
PRO-ATT 20 dB-25-3-N(f)	200001724	PRO-ATT 20 dB-25-3-N(f)

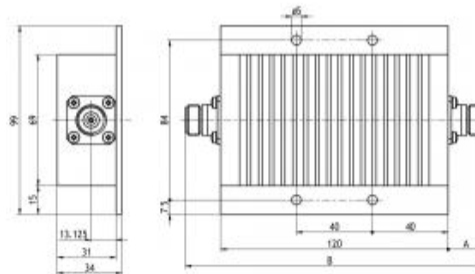
PRO-ATT 30 dB-25-3-N(f)	200001752	PRO-ATT 30 dB-25-3-N(f)
PRO-ATT 3 dB-25-3-7/16(f)	200002544	PRO-ATT 3 dB-25-3-7/16(f)
PRO-ATT 6 dB-25-3-7/16(f)	200002545	PRO-ATT 6 dB-25-3-7/16(f)
PRO-ATT 10 dB-25-3-7/16(f)	200002541	PRO-ATT 10 dB-25-3-7/16(f)
PRO-ATT 20 dB-25-3-7/16(f)	200002542	PRO-ATT 20 dB-25-3-7/16(f)
PRO-ATT 30 dB-25-3-7/16(f)	200002543	PRO-ATT 30 dB-25-3-7/16(f)

ADDITIONAL INFORMATION

Additional Data

MODEL	ATTENUATION	ATT. DEVIATION	
		DC – 2.0 GHz	2.0 – 3.0 GHz
PRO-ATT 3 dB-25-3	3 dB	±0.5 dB	±1.0 dB
PRO-ATT 6 dB-25-3	6 dB	±0.5 dB	±1.0 dB
PRO-ATT 10 dB-25-3	10 dB	±0.75 dB	±1.5 dB
PRO-ATT 20 dB-25-3	20 dB	±0.75 dB	±1.5 dB
PRO-ATT 30 dB-25-3	30 dB	±0.75 dB	±1.5 dB

Mounting Details



All dimensions are given in mm.

Dimension

	A	B
PRO-ATT ... dB-25-3-N(f)	18.5 mm	157 mm
PRO-ATT ... dB-25-3-7/16(f)	21.5 mm	163 mm