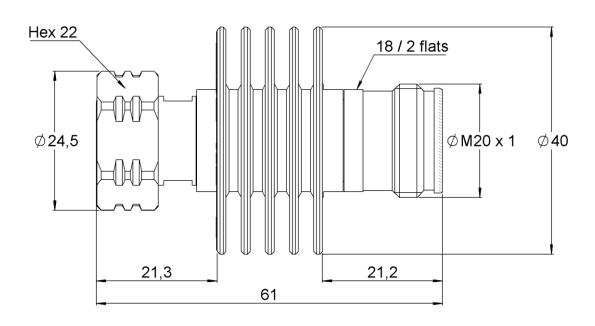
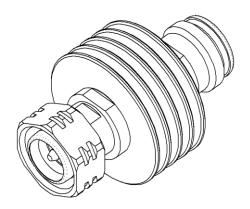


Radiall 狐

4.3-10 ATTENUATOR 6 DB 6 GHZ 15W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Male center contact	BRASS BERYLLIUM COPPER	NICKEL 5 GOLD 0.5 OVER NICKEL 2
Female center contact Outer contact Insulator	BERYLLIUM COPPER BRONZE PTFE	GOLD 0.5 OVER NICKEL 2 SILVER 5
Gasket Substrate	EPDM ALUMINIUM NITRIDE	
Resistor Others parts	THIN FILM ALUMINIUM	BLACK ANODIZATION





4.3-10 ATTENUATOR 6 DB 6 GHZ 15W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 6	
V.S.W.R (≤)	1.15	
Deviation(±dB)	0.3	

Operating Frequency Range	DC - 6	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1µs, 1‰)	250	W
Average power at 25°C	15	W (Free Air Cooled)
		W (Conduction Cooled)

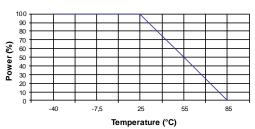
MECHANICAL CHARACTERISTICS

Connectors	4.3-10	Male Female	IEC 60169-54
Weight	106,0500 g		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40/+85	°C
Storage temperature range	-40/+85	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

IP 65 when mated with suitable connector

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