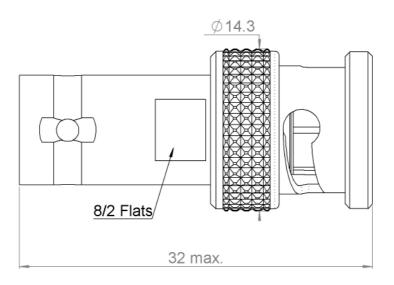
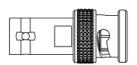




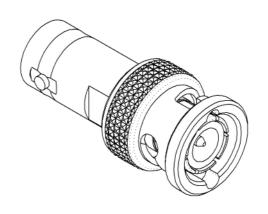
BNC ATTENUATOR 19 DB 3 GHZ 1W

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SCALE 1:1



All dimensions are in mm. Tolerances according ISO 2768 m-H $\,$



COMPONENTS	MATERIALS	PLATING (μm)
Body Male center contact Female center contact	BRASS BRASS BERYLLIUM COPPER	NICKEL 2 GOLD 1 OVER NICKEL 2 GOLD 1 OVER NICKEL 2
Outer contact Insulator Gasket Substrate Resistor Others parts	PTFE SILICONE RUBBER ALUMINA THICK FILM	





BNC ATTENUATOR 19 DB 3 GHZ 1W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 2	2 -3
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.70	1.00

Operating Frequency Range	DC - 3	GHz
Impedance	50	Ω
Nominal Attenuation	19	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

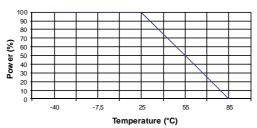
MECHANICAL CHARACTERISTICS

Connectors	BNC	Male Female	MIL-C 39012
Weight	12,84	g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS