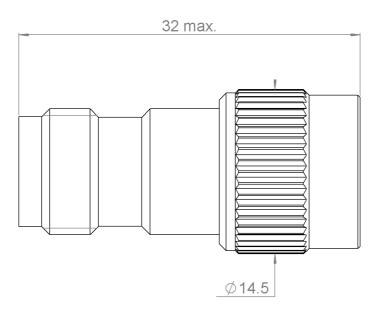
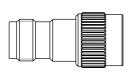


Radiall 🀠

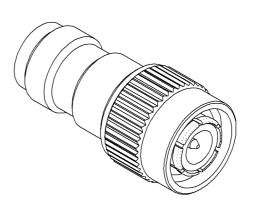
TNC ATTENUATOR 20 DB 3 GHZ 1W

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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	





TNC ATTENUATOR 20 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)	1.0	1.0

	• • • • • • • • • • • • • • • • • • •
50	Ω
20	dB
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	20

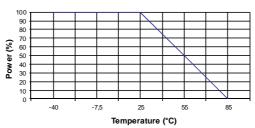
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	16,77	g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS