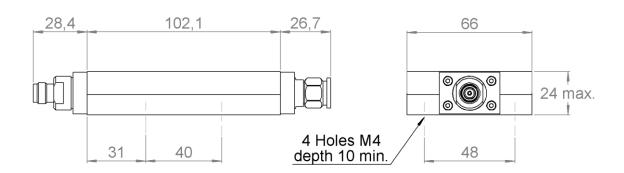
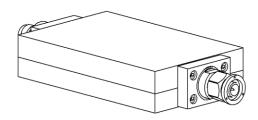




TNC ATTENUATOR 3 DB 2 GHZ 100W

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



COMPONENTS	MATERIALS	PLATING (μm)	
Body Male center contact	STAINLESS STEEL BERYLLIUM COPPER	PASSIVATED GOLD 0.5 OVER NICKEL PHOSPHORUS 2	
Female center contact	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL PHOSPHORUS 2	
Outer contact Insulator	PTFE		
Gasket	SILICONE RUBBER		
Substrate	ALUMINA		
Resistor	THICK FILM		
Others parts	ALUMINIUM	BLACK PAINTING	





TNC ATTENUATOR 3 DB 2 GHZ 100W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2
V.S.W.R (≤)	1.10	1.25
Deviation(±dB)	1.0	1.0

DC - 2	GHz
50	Ω
3	dB
5000	W
	W (Free Air Cooled)
100	W (Conduction Cooled)
	50 3 5000

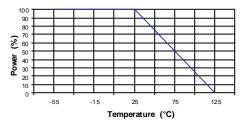
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	470,5100	g	

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-55 /+125	°C
Storage temperature range	-55 /+125	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

X-ON Electronics

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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
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