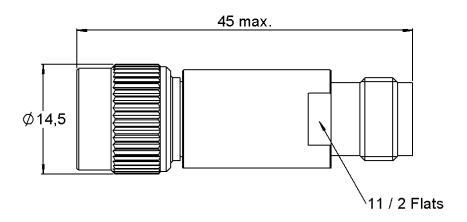
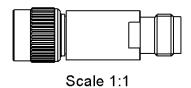


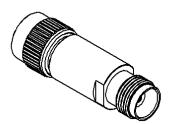


TNC ATTENUATOR 30 DB 12.4 GHZ 2W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)		
Body Male center contact Female center contact	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER	PASSIVATED GOLD OVER NICKEL GOLD OVER NICKEL		
Outer contact	BRASS	NICKEL		
Insulator	PTFE			
Gasket	SILICONE RUBBER			
Substrate	ALUMINA CERAMIC			
Resistor	THIN FILM			
Others parts	-	-		



Technical Data Sheet

TNC ATTENUATOR 30 DB 12.4 GHZ 2W

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ELECTRICAL CHARACTERISTICS

 Frequency (GHz)
 DC - 4
 4 - 12.4

 V.S.W.R (≤)
 1.10
 1.22

 Deviation(±dB)
 0.4
 0.4

Operating Frequency Range	DC - 12.4	GHz
Impedance	50	Ω
Nominal Attenuation	30	dB
Peak power at 25°C (1µs, 1‰)	50	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

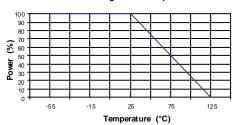
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	28,7000 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

Largest Supplier of Electrical and Electronic Components

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Other Similar products are found below:

R411803119	R413806115	R413808000	R413810115	R413850115	R414510000	R414701000	R415303000	BNC-13 R41	1800121
R411801121	R412412124	R412450000	R413800000	R413805000	R413830000	R413840115	R414730000	R415420000	R415703000
R416010000	R420003110	R411801000	R411815121	R413305000	R413801000	R414520000	R411808121	R412500124	R412414124
R412501124	R413802000	R412400124	R411700124	R417310130	R411801119	R412419124	R411703124	R412401124	R443131000
R417130110	R414700000	R414505000	R411802119	R417720128	R420706110	R413811000	R413803115	R414501000	R417903128