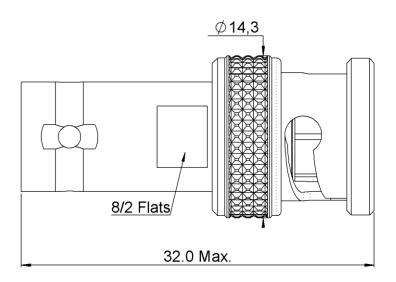
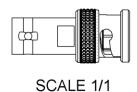


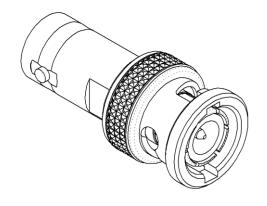


BNC ATTENUATOR 12 DB 3 GHZ 1W

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All dimensions are in mm.



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



Technical Data Sheet

BNC ATTENUATOR 12 DB 3 GHZ 1W

PAGE 2/2	ISSUE 22-12-14B	SERIES ATTENUATOR	PART NUMBER R412412124
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 2	2 - 3
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.50	0.50

DC - 3	GHz
50	Ω
12	dB
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	12

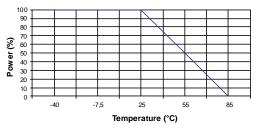
MECHANICAL CHARACTERISTICS

Connectors	BNC	Male Female	MIL-C 39012
Weight	12,8400 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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