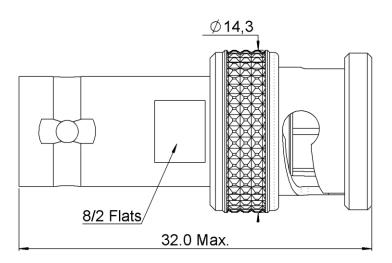
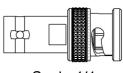


BNC ATTENUATOR 3 DB 3 GHZ 1W

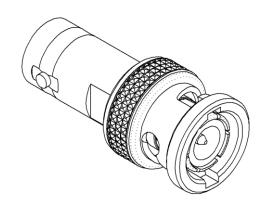


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All dimensions are in mm.



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 3 DB 3 GHZ 1W

PAGE <b>2/2</b>	ISSUE <b>19-12-14B</b>	SERIES ATTENUATOR	PART NUMBER <b>R412403124</b>
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## **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	2 - 3
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.30	0.50

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

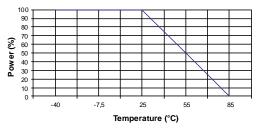
## MECHANICAL CHARACTERISTICS

Connectors	BNC	Male Female	MIL-C 39012
Weight	<b>12,8400</b> 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**

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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
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