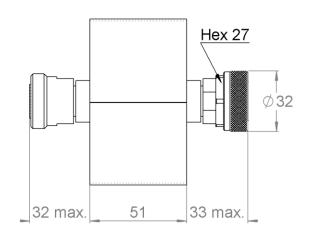
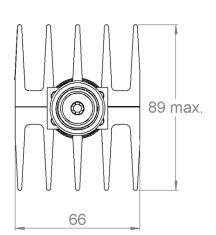


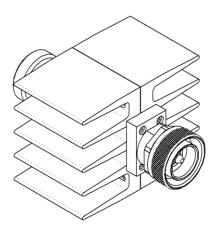


7-16 ATTENUATOR 3 DB 3 GHZ 50W

PAGE 1/2 ISSUE 09-10-18B SERIES ATTENUATOR PART NUMBER R420003110







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



COMPONENTS	MATERIALS	PLATING (μm)	
Body Male center contact	BRASS BERYLLIUM COPPER	BBR 3 GOLD 0.5 OVER NICKEL PHOSPHORUS 2	
Female center contact Outer contact Insulator	BERYLLIUM COPPER BRASS PTFE	GOLD 0.5 OVER NICKEL PHOSPHORUS 2 BBR 0.5 OVER SILVER 5	
Gasket Substrate	SILICONE RUBBER ALUMINA		
Resistor Others parts	THICK FILM ALUMINIUM	BLACK PAINTING	





7-16 ATTENUATOR 3 DB 3 GHZ 50W

PAGE 2/2	ISSUE 09-10-18B	SERIES ATTENUATOR	PART NUMBER R420003110
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2	2 - 3
V.S.W.R (≤)	1.10	1.25	1.35
Deviation(±dB)	0.70	0.70	0.70

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

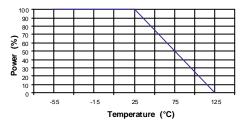
MECHANICAL CHARACTERISTICS

Connectors	7-16	Male Female	IEC 169-4
Weight	535,9200	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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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
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