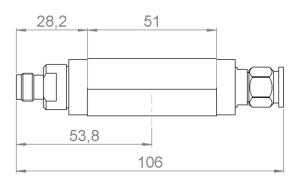
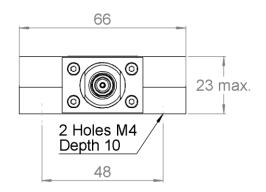


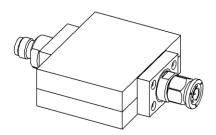


TNC ATTENUATOR 6 DB 3 GHZ 50W

PAGE 1/2 ISSUE 17-08-18B SERIES PART NUMBER R417206130







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



COMPONENTS	MATERIALS	PLATING (μm)
Dody	STAINLESS STEEL	PASSIVATED
Body		
Male center contact	BERYLLIUM COPPER	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







PAGE 2/2 ISSUE 17-08-18B SERIES ATTENUATOR PART NUMBER R417206130

# **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
<b>6</b> dB	
5000	W
	W (Free Air Cooled)
50	W (Conduction Cooled)
	50 6 5000

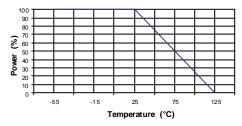
Connectors	TNC	Male Female	MIL-C 39012
Weight	276,0700	g	

MECHANICAL CHARACTERISTICS

# **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

Click to view similar products for Attenuators - Interconnects category:

Click to view products by Radiall manufacturer:

Other Similar products are found below:

```
R411803119 R413806115 R413808000 R413810115 R413850115 R414510000 R414701000 BNC-13 R411800121 R411801121 R412412124 R412450000 R413800000 R413805000 R413830000 R413840115 R414730000 R415420000 R415703000 R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124 R412501124 HMC-C584 R413802000 R412400124 R411700124 R417310130 R411801119 R412419124 R411703124 R412401124 R443131000 R417130110 R414700000 R414505000 R411802119 R417720128 R420706110 R413811000 R413803115 R414501000 R417903128
```