

Low Power 50 Ohm Termination Load [DC-6000 MHz]

TL-06816-102

Description:

- Low Power 2W Termination Load for Outdoor DAS and Small Cells
- Standard 4.3-10 (M) Coaxial Interface
- DC to 6000 MHz Frequency Range
- Maximum Power 2 Watt (CW), 50 Ω RF Load
- VSWR 1.10:1 (max.) DC-3000 MHz
- VSWR 1.15:1 (max.) 3000-6000 MHz



2 Watt, 50 ohm DC-6000 MHz Termination Load

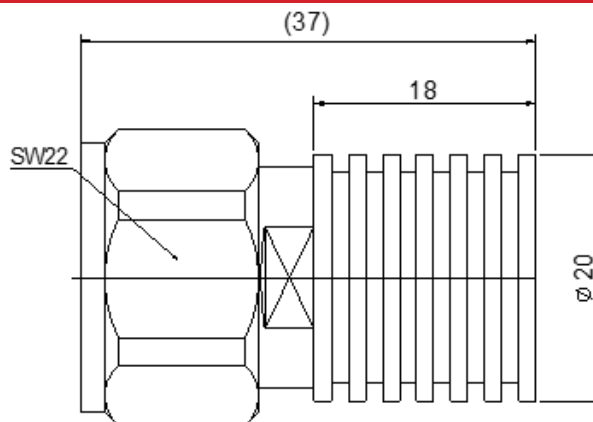
Electrical Specifications

Frequency Range [MHz]	DC-6000
Connector Type	4.3-10 (M)
VSWR (max.) / Return Loss (min.)	DC-3000 MHz: 1.10:1 / 26.4 dB 3000-6000 MHz: 1.15:1 / 23.1 dB
Input Power, CW (max.)	2 W
Impedance	50 Ω

Mechanical Specifications

Dimensions	0.79"x1.46" (20mm x 37mm)
Weight	1.2 lb (0.54 Kg)
Temperature	-40 to +85 °C
Ingress Protection (IP) Rating	IP67
Relative Humidity	0 - 100%
MTBF (Hours)	1,000,000
Connector Material / Finish - Center Contact	Tin-Phosphor Bronze / Silver Plating
Connector Material / Finish - Body	Brass / Alloy Pating
Load Material / Finish	Aluminum / Black Anodized

Mechanical Drawing



Copyright © 2020 – Galtronics Corporation Ltd.

Proprietary Information. All rights reserved. Galtronics reserves the right to modify or amend any antenna or specification without prior notice.