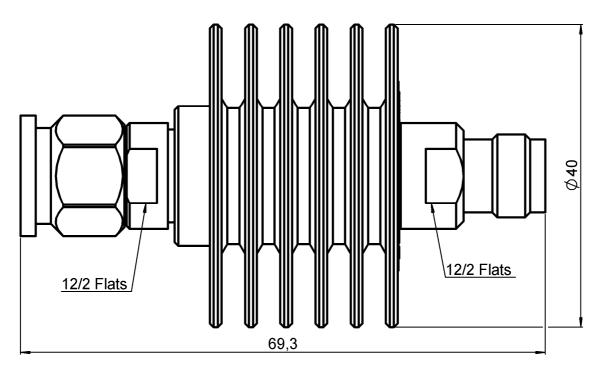
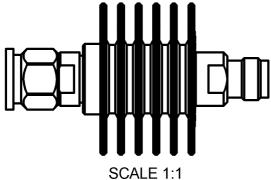
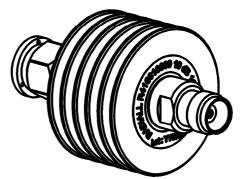
TNC ATTENUATOR 10 DB 18 GHZ 10W

R416.810.000

Series: ATTENUATOR







All dimensions are in mm.



| COMPONENTS | MATERIALS | PLATING(μm) |
|---|---|---|
| BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS | STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINIUM NITRIDE THIN FILM ALUMINIUM | PASSIVATION GOLD 2.5 OVER NICKEL 2 GOLD 2.5 OVER NICKEL 2 BLACK ANODIZATION |

Issue: 0840 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



TNC ATTENUATOR 10 DB 18 GHZ 10W

R416.810.000Series: **ATTENUATOR**

ELECTRICAL CHARACTERISTICS

| Frequency (GHz) | DC - 4 | 4 - 8 | 8 - 18 |
|-----------------|--------|-------|--------|
| V.S.W.R (≤) | 1.20 | 1.30 | 1.40 |
| Deviation(±dB) | 0.50 | 0.50 | 0.50 |

| DC - 18 | GHz |
|---------|-----------------------|
| 50 | Ω |
| 10 | dB |
| 300 | W |
| 10 | W (Free Air Cooled) |
| | W (Conduction Cooled) |
| | 50 |

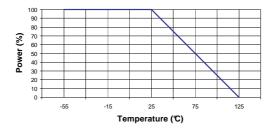
MECHANICAL CHARACTERISTICS

| Connectors | TNC | Male Female | MIL-C 39012 |
|------------|-----------|-------------|-------------|
| Weight | 83,7700 g | | _ |

ENVIRONMENTAL CHARACTERISTICS

| Operating temperature range | -55 /+125 °C |
|-----------------------------|--------------|
| Storage temperature range | -55 /+125 °C |

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall: R416810000