



## TEQ Series TERMINATING RF OIL LOADS

| <b>Model TEQ TR-025-QC-50-1000</b><br><b>1 KW</b>                               |  |
|---|--|
| Dimensions  | Electrical Characteristics   |
| <b>L.</b> 430mm<br><b>H.</b> 260mm<br><b>W.</b> 230mm<br><b>Weight:</b> 13.5 Kg | <b>Power Rating:</b> 1000W continuous @ 25° C<br><b>Frequency range:</b> DC to 2.4 GHz<br><b>VSWR:</b> 1.1 max up to 1 GHz**<br>1.25 max 1 GHz ÷ 2 GHz<br>1.3 max 2 GHz ÷ 2.4 GHz<br><b>Ambient temperature range:</b> -40° C ÷<br>+45° C<br><b>Coolant:</b> silicon oil |



**Connector Qc Nf normally supplied. Other connectors are:**

- **7/16**                      Qc
- **EIA 7/8"**                Qc
- **EIA 1 5/8"**
- **EIA 3 1/8"**

**\*\* Option: VSWR ≤ 1,05 470 to 860 MHz for digital applications**