HUBER+SUHNER

RF TERMINATION Type 6560.17.BB

Description

Standard Termination, Medium Power



Product Configuration

| Connector Interface standards | N jack (female) IEC 60169-16_MIL-STD-348A/304_CECC 22210 | |
|---|---|--|
| Technical Data | | |
| Electrical Data | | |
| Nominal Impedance | 50 Ω | |
| Frequency range | 0 to 2 GHz | |
| VSWR | ≤ 1.1 + 0.02 f (GHz), max. 1.1 | |
| Power rating | 60 Watt average power up to 25 °C ambient temperature, linearly derated to 0 Watt at 150 °C ambient temperature. 1500 Watt peak power , 5 μs pulse, 0.05 % duty cycle | |
| Mechanical Data | | |
| Weight | 0.309 kg | |
| Environmental Data | | |
| Operating temperature | -40 °C to 150 °C | |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant | |
| Material Data | | |
| Piece Part | Material | Surface Plating |
| Centre contact | Copper Beryllium Alloy | Gold Plating (without Nickel underplating) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Aluminium | Anodized |
| Insulator | PFA / PTFE | |
| Related Documents | | |
| Outline drawing | DOU-00005421 | |
| Ordering Information | | |
| Single Packaging Packaging | 6560.17.BB | |
| Additional Information | | |
| Important note | WARNING: Beryllia Ceramic Inside! DO NOT sand, scrap or tamper with. Dispose in accordance with all relevant regulations. | |

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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