

RF Attenuator 6806.01.A

Description

Standard Attenuator, Low Power



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| Product Configuration | | | |
| Connector (side 1 / side 2) Interface Standards | BNC plug (male) / BNC jack (female) IEC 60169-8_MIL-STD-348A/301_CECC 22120 | | |
| Technical Data | | | |
| Electrical Data | | | |
| Nominal impedance Nominal attenuation Frequency range Frequency sub range (GHz) Attenuation deviation (±dB) VSWR max. Power rating | temperature. | 2 to 4 0.5 1.2 er up to 30 °C ambient temperatur r, 5 µs pulse, 0.05 % duty cycle | e, linearly derated to 0 Watt at 130 °C ambient |
| Mechanical Data Weight | 0.025 kg | | |
| Environmental Data Operating temperature 2011/65/EU (RoHS) | -55 °C to 130 °C compliant | | |
| Material Data | | | |
| Piece Part (side 1) | Material | | Surface Plating |
| Centre contact | Copper Beryllium Allo | у | Gold Plating |
| Outer contact | Brass | | SUCOPLATE (R) Plating |
| Body | Brass | | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | | |
| Coupling nut | Brass | | SUCOPLATE (R) Plating |
| Piece Part (side2) | Material | | Surface Plating |
| Centre contact | Copper Beryllium Allo | ру | Gold Plating |
| Outer contact | Brass | | SUCOPLATE (R) Plating |
| Body | Brass | | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | | |
| Related Documents | | | |
| Outline drawing | DOU-00005238 | | |
| Ordering Information | | | |
| Single packaging | 6806.01.A | | |

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

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