HUBER+SUHNER® DATA SHEET RF TERMINATION: Type 6515.41.A



Description

Standard Termination, Medium Power

Product Configuration

Connector 7/16 plug (male)

Interface standard IEC 60169-4_CECC 22190_DIN 47223_VG 95250

Technical Data

Electrical Data

Nominal impedance 50 Ω

Frequency range DC to 8 GHz

Frequency sub range (GHz) DC to 1 1 to 4 4 to 8 VSWR max. 1.05 1.1 1.2

Power rating 15 Watt average power up to 25 °C ambient temperature, linearly derated to 0 Watt at 130 °C

ambient temperature.

Mounted horizontally, convection cooled.

1000 Watt peak power

Mechanical Data

Weight 0.16 kg

Material Data

Piece PartMaterialSurface PlatingCentre contactBronzeSilver PlatingOuter contactBrassSilver PlatingBody / Heat sinkAluminiumAnodizedInsulatorPFA / PTFE

Coupling nut Brass SUCOPLATE (R) Plating

Related Documents

Outline drawing DOU-00005458

Ordering Information

Single packaging 6515.41.A

Additional Information

Remarks

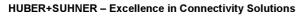
Important note ! WARNING: Beryllia Ceramic Inside ! DO NOT sand, scrap or tamper with.

Dispose in accordance with all relevant regulations.

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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