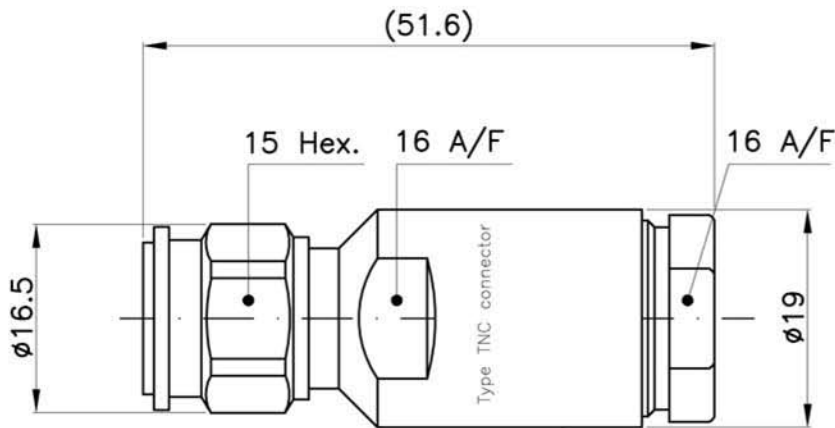


CONNETTORE TNC MASCHIO A SALDARE PER LMR400-RF400-RT5020

cod. 210.0002.20



CHARACTERISTICS

Interface dimensions..... acc. to IEC 60169-17; CECC 122200

Material and finishings

Body and coupling nut..... Brass-chemical nickel plated (8% min. Ph) 8µm min.
Inner contact(captivated)..... Spring bronze-gold plated
Insulator..... PTFE
Gasket..... Silicone rubber

Electrical

Impedance..... 50Ω
Frequency range..... DC-3GHz
V.S.W.R..... ≤1.045 (33.1 dB)
Insulation resistance..... ≥5GΩ
Center contact resistance ≤1.5mΩ
Outer contact resistance ≤1mΩ
Proof voltage..... 1500Veff.
Working voltage..... 500Veff.

RoHS compliant

Mechanical

Coupling nut proof torque..... ≤1.7Nm
Recommended coupling nut torque..... 0.46Nm to 0.69Nm
Mating cycles..... ≥500

Environmental

Operating temperature..... -45°C to +85°C

Cable attachment

Center contact : Plugged-in
Outer contact : Clamping