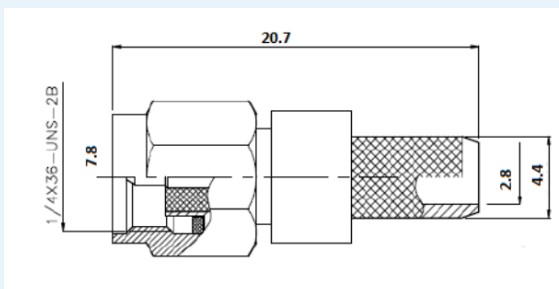


SMA-M for RG58/RG223/LMR200 Crimp Type-6GHz – RF Coaxial Connector



Description

Type	SMA Male Connector
Model	TE-CON-SMA-M-RG58-223-LMR200-CR-6G

Material and Finish

	Material	Finish
Centre Contact	Phosphor Copper	Gold
Dielectric	PTFE	-
Body	Brass	Gold

Mechanical/Environmental Specifications

Durability	≤ 500 Mating Cycles
Operating Temperature	-40 ~ 85 °C
Relative Humidity	≤ 95%
Applications	Indoor/Outdoor
Waterproof Grade	IP65
RoHS Compliant	Yes

Electrical Specifications

Frequency Band	DC – 6 GHz
VSWR	≤ 1.15:1@DC – 6 GHz
Impedance	50 Ω
Contact Resistance	Centre Contact ≤3mΩ Outer Contact ≤2.5mΩ
Insulation Resistance	≥ 5000MΩ
Dielectric Withstand Voltage	≥1000V RMS, 50Hz, at sea level

TE TECH SOLUTION

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