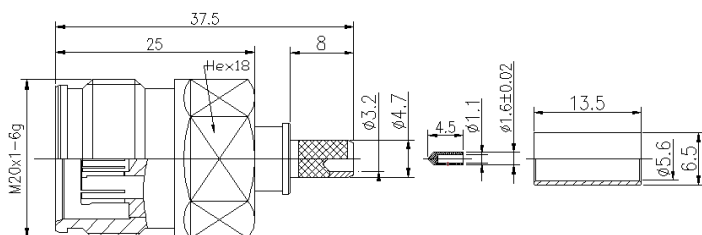


4310M-8351

4.3-10 male clamp-style connector for RG213/RU400 coaxial cables

Low Passive intermodulation

 In-stock
Ready to
Ship



Interface	According to IEC 61169-54
Frequency range	DC - 12 GHz
VSWR	≤1.25:1 at DC-3 GHz ; ≤1.35:1 at 3-6 GHz
Impedance	50Ω (Ohms)
Dielectric withstanding voltage	≥2500V RMS, 50 Hz, at sea level
Working Voltage	≥500V RMS, 50 Hz, at sea level
Dielectric resistance	≥5000 MΩ
Maximum power	500 Watts at 2 GHz / 90°C
Contact resistance	Centre Contact - ≤1.0mΩ Outer Contact - ≤1.0mΩ
Durability	≥500 mating cycles
Temperature range	-40°C to +85°C
IP Rating	IP67
RoHS Compliant	Yes
Compatible coaxial cables	SKU: 7800-100 / 7800-300: RG213 - MIL-SPEC stranded core, solid PE dielectric, single braid shielded SKU: 7890-100 / 7890-300: RU400 - Low loss, solid copper core, foam PE dielectric SKU: 7890-2: RU400-UF - Low loss, ultra flexible, stranded copper core, foam PE dielectric

Construction	
Body	Tri-alloy plated brass
Insulator	PTFE (teflon)
Centre + Outer conductor	Silver plated phosphor bronze
Male contact	Silver plated brass
Ferrule	Tri-alloy plated brass



RG213
 SKU: 7800-100 100m roll
 SKU: 7800-300 300m roll
 RU400
 SKU: 7890-100 100m roll
 SKU: 7890-300 300m roll
 RU400-UF
 SKU: 7890-2 500m roll