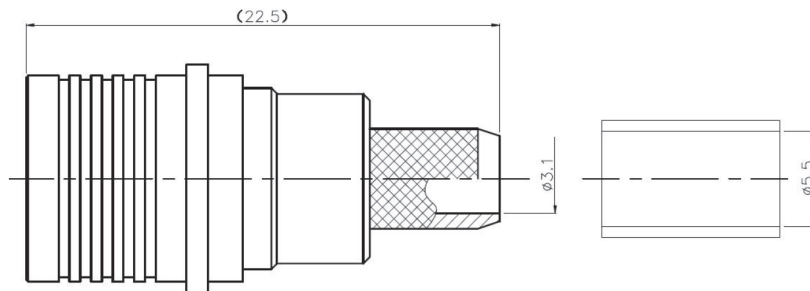


8317-3

QMA 'Quick-lock' SMA male For RG58 cable


In-stock
Ready to
Ship



Interface	According to IEC 60169
Frequency range	DC - 6GHz
VSWR	≤1.25@DC-3GHz
Impedance	50 Ohm
Dielectric withstanding voltage	≥1000V RMS, 50Hz, at sea level
Working voltage	≤480V
Dielectric resistance	≥5000 MΩ
Contact resistance	Centre Contact - ≤2.5mΩ Outer Contact - ≤3.0mΩ
Durability	≥100 mating cycles
Interface retention force	≥60N
Temperature range	-40°C to +85°C
RoHS compliant	Yes

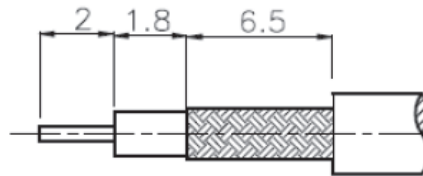
Construction

Body	Nickel plated brass
Insulator	PTFE (teflon)
Centre contact	Gold plated phosphor copper
Outer contact	Tri-alloy phosphor copper
Ferrule	Nickel plated annealed copper

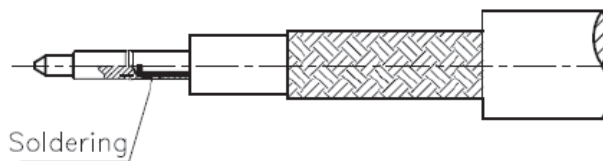
8317-3

QMA 'Quick-lock' SMA male For RG58 cable

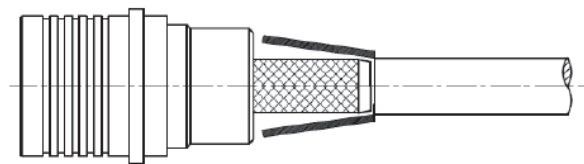

In-stock
Ready to
Ship



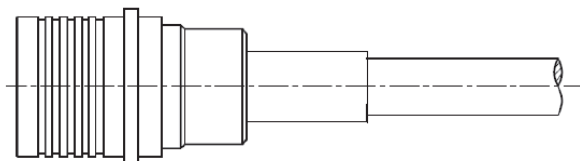
1. Strip the RG58 to the dimensions shown above



2. Solder the male pin onto the centre conductor, slide on crimp sleeve over pin/cable.



3. Insert the pin/cable into the rear of connector body



4. Slide the crimp sleeve up over the braid until flush with body of connector, securely crimp, trim off excess braid.