



## RF Connectors > SMA Connectors

RE-C-SMA-JFD23 RF COAXIAL CONNECTOR,SMA

### Electrical Specifications:

Impedance: 50 Ω  
 Frequency Range Semi-rigid cable: 0-18 GHz  
 Flexible cables: 0-12.4 GHz  
 Working Voltage: 335V max  
 Withstand Voltage 1000V rms  
 Contact resistance  
 Center Contact ≤ 3 mΩ  
 Outer Contact ≤ 2 mΩ  
 Insulation resistance ≥ 5000 MΩ  
 Durability(mating) ≥500 (cycles)  
 Temperature Range:-65 ~ +165°C (PE Cable -40 ~ +85°C)

### Material:

shell brass gold plated  
 contact pin brass gold plated  
 socket beryllium gold plated  
 elastic contact beryllium gold plated  
 insulator PTFE  
 crimping suite copper alloy nickel or gold plated  
 o-ring sealing silastic

## ORDER INFORMATION

Product NO.: RE-C-SMA-JFD23

Pos. NO.

RF COAXIAL CONNECTOR,SMA