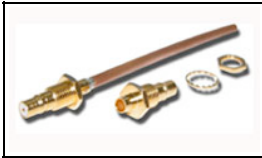


## 1408349-1 Product Details



**1408349-1**

TE Internal Number: 1408349-1

 [Active](#)

 [View 3D PDF](#)

### SMA/QMA RF Connectors

 [Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- Connector
- Jack
- Connector Type = QMA
- Terminate To Coaxial Cable
- Without Snap-Lock

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

- [QMA STRAIGHT CABLE JACK DIRECT SOLDER ATTACHMENT](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [QMA Connectors](#) (PDF, English)

#### Product Specifications:

- [QMA \(Snap-On Mating Style Coaxial Connector\)](#) (PDF, English)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Product Type](#) = Connector
- [Gender](#) = Jack
- [Connector Type](#) = QMA
- [Body Style](#) = Straight
- [Body Material](#) = Brass
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- Dielectric Material = PTFE
- Coupling Nut Material = Brass
- Coupling Nut Finish = Gold

#### Mechanical Attachment:

- [Panel Attachment](#) = Without
- Lockwasher Material = Phosphor Bronze

#### Electrical Characteristics:

- Impedance ( $\Omega$ ) = 50
- Frequency = DC - 6 GHz

#### Body Related Features:

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 23.06 [0.908]

#### Contact Related Features:

- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold

#### Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 402 Semi-Rigid/3.58 [.141]

#### Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- [Terminate To](#) = Coaxial Cable

- frequency = DC - 0 GHz

**Termination Related Features:**

- [Coaxial Cable Termination Type](#) = Solder

**Other:**

- Brand = Tyco Electronics