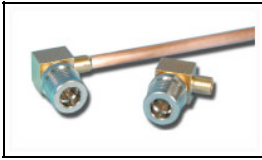


1408347-1 Product Details



1408347-1

TE Internal Number: 1408347-1

 [Active](#)

 [View 3D PDF](#)

SMA/QMA RF Connectors

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

Product Highlights:

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

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [QMA RIGHT ANGLE CABLE PLUG 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:

- [QMA Right-Angle Plug Connector 1408347-1](#) (TIF, English)

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](#) = Plug
- [Connector Type](#) = QMA
- [Body Style](#) = Right Angle
- [Body Material](#) = Brass
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- [Safety Wire Holes](#) = Without
- Dielectric Material = PTFE
- Retaining Ring Material = Phosphor Bronze

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- Impedance (Ω) = 50

Termination Related Features:

Body Related Features:

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 18.70 [0.736]

Contact Related Features:

- Center Contact Material = Brass
- 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

Termination Related Features:

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

Other:

- Brand = Tyco Electronics