



+ CONNECTORS
RF CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
BULKHEAD JACK, SMA, HEX CRIMP
Subminiature Coax | SAM , SMA

5447650-3
TE Internal Number: 5447650-3

EU RoHS Compliant with Exemptions
EU ELV Compliant with Exemptions

Connector Interface SMA
Connector Style Jack
Mated Outer Diameter (Approximate) 6.35 mm [.25 in]
Impedance (Ω) 50
Cable Type RG 174, RG 188A, RG 316

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings
CONNECTOR, JACK, BULKHEAD, SMA, HEX CRIMP, COMMERCIAL
PDF (TIFF AVAILABLE)
English

CAD Files
3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Specifications

Product Specification

PRODUCT SPECIFICATION, CONNECTOR, COAXIAL, SMA SERIES HEX CRIMP FOR FLEXIBLE CABLE

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

50-Ohm SMA Series Hex Crimp Commercial RF Connectors

PDF

English

50-Ohm SMA Series Hex Crimp Commercial RF Connectors

TIF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector Interface SMA

Connector Style Jack

Connector & Contact Terminates To Wire & Cable

Electrical Characteristics

Impedance (Ω) 50

Body Features

Cable Connector Orientation Straight

Body Material Brass

Body Plating Material Nickel

Contact Features

Crimp Type Hex

Connector Product Type Connector Assembly

RF Connector Contact Configuration Not Captivated

Center Contact Crimp Setting 4

Termination Features

Termination Method to Wire & Cable Crimp

Mechanical Attachment

Connector Mounting Type Bulkhead

Panel Attachment Style Rear Mount

Dimensions

Mated Outer Diameter (Approximate) 6.35 mm [.25 in]

Length 27.43 mm [1.08 in]

Usage Conditions

Cable Type RG 174, RG 188A, RG 316

Packaging Features

Packaging Method Carton

Other

Dielectric Material PTFE

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF