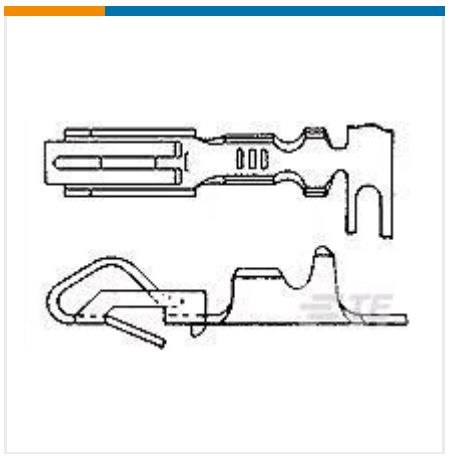
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CONNECTORS

BOARD-TO-BOARD CONNECTOR CONTACTS



✔ Active

TE CONNECTIVITY (TE)

BIF-LEAF CONT CR/SNAP PTPPHBZ

AMPMODU | CNT , CR

61668-2
TE Internal Number: 61668-2

EU RoHS Compliant
EU ELV Compliant

Contact Type Hermaphroditic

Centerline (Pitch) 2.54 mm [.1 in]

Contact Mating Area Plating Material Pre-Tin

Wire Range .2 – .8 mm² [24 – 18 AWG]

PCB Mount Retention Without

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

CONTACT,BIFURCATED LEAF
PDF
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

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Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

Bifurcated Leaf Contact

TIF

English

Bifurcated Leaf Contact

PDF

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 & Contact Terminates To Wire & Cable
Product Type Contact
With Insulation Support Yes
Make First / Break Last No

Body Features

Body Style Straight

Contact Features

Solder Tail Contact Plating Material Pre-Tin
Contact Configuration Bifurcated
Contact Angle Straight
Contact Type Hermaphroditic
Contact Mating Area Plating Material Pre-Tin
Contact Current Rating (Max) (A) 6
Contact Base Material Phosphor Bronze

Termination Features

Termination Method to Wire/Cable Crimp
Termination End Plating Material Pre-Tin

Mechanical Attachment

Contact Retention in Housing Crimp Snap-In
PCB Mount Retention Without

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Housing Features

Centerline (Pitch) 2.54 mm [.1 in]

Dimensions

Wire Range .2 – .8 mm² [24 – 18 AWG]
Wire Insulation Diameter 2.79 mm [.11 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 105

Packaging Features

Packaging Quantity 6000
Packaging Method Box

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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