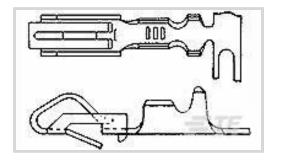
350011-2 - ACTIVE

AMP

TE Internal #: 350011-2 Hermaphroditic Contact, Gold, Snap-In Contact Retention, 24 – 18 AWG Wire Size, .2 – .8 mm² Wire Size, Crimp, Phosphor Bronze, Signal

View on TE.com >

Connectors > Contacts > Connector Contacts



Contact Type: Hermaphroditic Contact Mating Area Plating Material: Gold Contact Retention Type Within Housing: Snap-In Wire Size: .2 – .8 mm²

Features

Contact Features

Contact Mating Area Plating Material Thickness	.762 μm[30 μin]
Contact Orientation	Straight
PCB Contact Termination Area Plating Material	Nickel
Contact Type	Hermaphroditic



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Operating Temperature Range	-55 – 105 °C[-55 – 105 °F]
Usage Conditions	
Wire Size	.2 – .8 mm²
Compatible Insulation Diameter Range	2.54 mm[.1 in]
Dimensions	
Contact Retention Type Within Housing	Snap-In
PCB Mount Retention	Without
Wire Insulation Support	With
Mechanical Attachment	
Product Terminates To	Wire & Cable
Termination Method to Wire & Cable	Crimp
Termination Features	
Contact Current Rating (Max)	6 A
Contact Base Material	Phosphor Bronze
Contact Mating Area Plating Material	Gold

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350011-2

Hermaphroditic Contact, Gold, Snap-In Contact Retention, 24 – 18 AWG Wire Size, .2 – .8 mm² Wire Size, Crimp, Phosphor Bronze, Signal



Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Out of Scope
EU RoHS Directive 2011/65/EU	Out of Scope
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Canability	Wave solder capable to 265° C

Wave solder capable to 265°C

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

350011-2

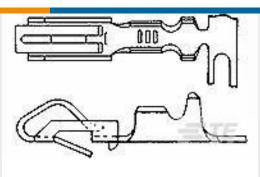
Hermaphroditic Contact, Gold, Snap-In Contact Retention, 24 – 18 AWG Wire Size, .2 – .8 mm² Wire Size, Crimp, Phosphor Bronze, Signal





Customers Also Bought





TE Part #61668-4

BIF-LEAF CONT CR/SNAP AUPHBZ

Documents

Product Drawings BIF-LEAF CONT AUPHBZ LP 24-18

English

CAD Files Customer View Model ENG_CVM_350011-2_J.3d_igs.zip

English

Customer View Model

ENG_CVM_350011-2_J.3d_stp.zip

English

Customer View Model

ENG_CVM_350011-2_J.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

350011-2

Hermaphroditic Contact, Gold, Snap-In Contact Retention, 24 – 18 AWG Wire Size, .2 – .8 mm² Wire Size, Crimp, Phosphor Bronze, Signal



Product Specifications Bifurcated Leaf Contact

English

Application Specification

English