TE Internal #: 284106-2

Housing for Male Terminals, Wire-to-Wire, 5 Position, .236 in / .315

in [6 mm / 8 mm] Centerline, Black

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#### Connectors > Automotive Connectors > Connector Housings











Connector & Housing Type: Housing for Male Terminals

Connector System: Wire-to-Wire

Number of Positions: 5

Centerline (Pitch): 6 mm, 8 mm [ .236 in, .315 in ]

Sealable: No

## **Features**

## **Product Type Features**

Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	Yes
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	5
Number of Rows	2
Body Features	
Cable Exit Angle	180°
Body Material	PA GF
Primary Product Color	Black
Mechanical Attachment	

Without

Yes

Mounting Feature

Terminal Position Assurance



Strain Relief	Without
Mating Alignment Type	Polarized
Housing Features	
Centerline (Pitch)	6 mm, 8 mm[.236 in][.315 in]
Dimensions	
Product Width	41.5 mm[1.634 in]
Product Length	27.8 mm[1.094 in]
Product Height	28.5 mm[1.122 in]
Packaging Features	
Packaging Quantity	600
Packaging Method	Box
Other	
Serviceable	No
Connector Position Assurance Capable	No

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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 Capability	Not applicable for solder process capability

### 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







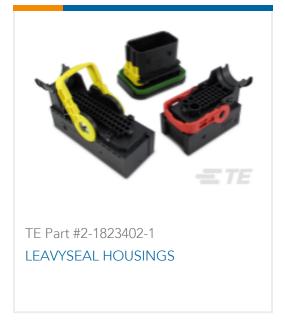


# Customers Also Bought















### **Documents**

**Product Drawings** 

5P.MODULAR CONN.MICRO RELAY W.

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_284106-2\_D.2d\_dxf.zip

English

**Customer View Model** 



ENG\_CVM\_CVM\_284106-2\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_284106-2\_D.3d\_stp.zip

English

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Product Environmental Compliance

**Product Compliance** 

English

**Product Compliance** 

English