TE Internal #: 1-144546-0

Housing for Male Terminals, 3 Position, 5.25 mm [.207 in]

Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging), -40 –

100 °C [-40 – 212 °F]

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 3

Connector & Housing Type: Housing for Male Terminals

Centerline (Pitch): 5.25 mm [ .207 in ]

Sealable: No

Number of Rows: 1

# **Features**

### **Product Type Features**

Froduct Type realures	
Mixed & Hybrid Connector	No
Connector & Housing Type	Housing for Male Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	3
Number of Rows	1
Electrical Characteristics	
Nominal Voltage Architecture	24 V
Body Features	
Primary Product Color	Black
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	5.25 mm[.207 in]
Usage Conditions	
Operating Temperature (Max)	100 °C[212 °F]



	40 400 001 40 242 051
Operating Temperature Range	-40 - 100 °C[-40 - 212 °F]

#### Other

Connector Position Assurance Capable	No
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# **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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 reviewed 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





TE Part #2-208224-1
CPC RECPT ASSEMBLY SIZE 23-37



TE Part #183075-1 CPC EMEA



TE Part #66100-8
III+ SKT,18-16,15AU/FL,STRIP





TE Part #444496-1 HSG ASS'Y 2 POSN JR POWER



TE Part #1-206070-1
CABLE CLAMP KIT #17

TE Part #3-1768078-4 LBF-79208479E



## **Documents**

**Product Drawings** 

3 POS HSG SEALING MK IV

English

## **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1-144546-0\_A.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-144546-0\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-144546-0\_A.3d\_stp.zip

English

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

**Product Specifications** 

Housing for Male Terminals, 3 Position, 5.25 mm [.207 in] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging), -40 – 100 °C [-40 – 212 °F]



**Application Specification** 

English

SURMOULAGE DES CONNECTEURS MIC IV PORTE LANGUETTES ETANCHES

English