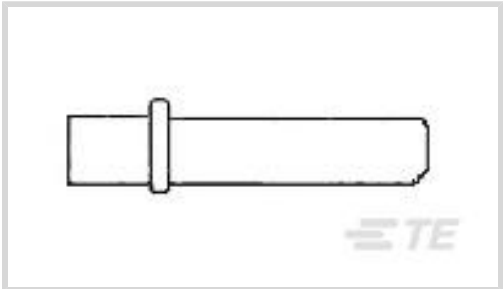




Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 1

Connector & Housing Type: **Housing for Male Terminals**

Mating Pin Diameter: **2.36 mm [.093 in]**

Connector System: **Wire-to-Wire**

Sealable: **No**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Circular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No

Configuration Features

Number of Positions	1
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Body Features

Cable Exit Angle	180°
Primary Product Color	Gray

Contact Features

Contact Size	2.36mm
Contact Type	Pin
Mating Pin Diameter	2.36 mm[.093 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Polarization
Mating Alignment	With



Connector Mounting Type	Board Mount
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Dimensions

Product Width	20 mm[.787 in]
Product Length	7.2 mm[.283 in]
Connector Height	7.2 mm[.283 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Triphenyl phosphate (TPP) (10% in 20567669358) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

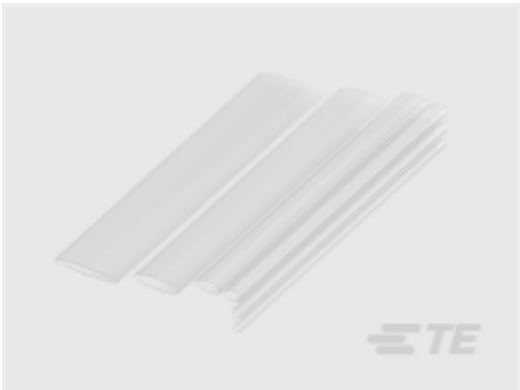
Product Compliance Disclaimer

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>

Customers Also Bought




TE Part #NB13612001
RNF-100-3/8-CL-STK



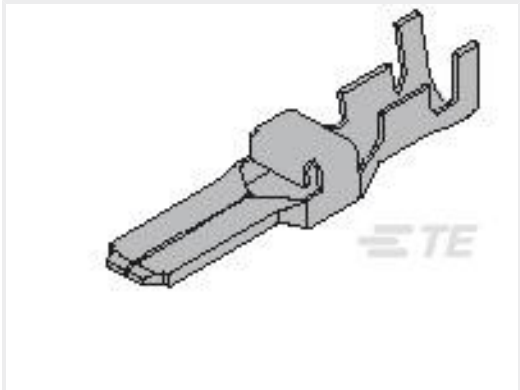
TE Part #1-178137-2
DYNAMIC D3100 HDR H 6P ASSY



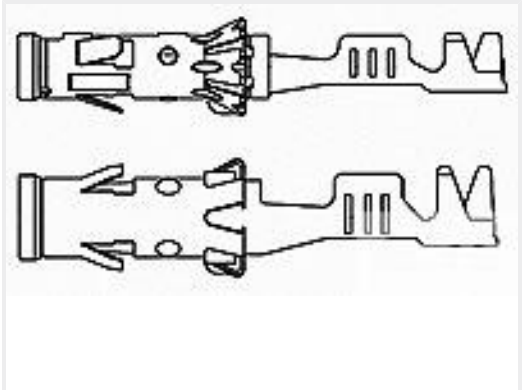
TE Part #196607-000
FLTWC0311-20-9




TE Part #2013595-2
INDUSTRIAL MINI I/O PLUG KIT D1-WHITE L



TE Part #84695-1
D5000 TAB CONT M LONG REEL AU PLATING



TE Part #929971-1
BU-KONTAKT 2,5MMD



TE Part #CAT-D9934-A75B
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V



TE Part #179938-1
AMP POWER DBL LOCK PLUG HSG 3P

Documents

Product Drawings

SINGL CIRCUIT 2.36 DIA REC HSG

Japanese

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_171111-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_171111-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_171111-1_C.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications



2.36DIA PIN RECEPTACLE FOR MULTI/SINGLE CIRCUIT CONNECTOR

English

Product Specification

English

Agency Approvals

Agency Approval Document

English

Agency Approval Document

English