



Connectors > Automotive Connectors > Automotive Housings



Connector System: **Wire-to-Wire**
Number of Positions: **2**
Connector & Housing Type: **Housing for Male Terminals**
Centerline (Pitch): **2.54 mm [.1 in]**
Sealable: **Yes**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Primary Locking Feature	Integrated in Housing

Configuration Features

Number of Positions	2
Number of Rows	1

Electrical Characteristics

Nominal Voltage Architecture	12 V, 24 V
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Body Features

Primary Product Color	Black
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Connector & Keying Code	A-A
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Contact Features

Contact Size	1.2mm
Contact Type	Tab
Mating Tab Width	1.2 mm[.047 in]

Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]

Operation/Application

Circuit Application	Power & Signal
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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: 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 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

 TE Part # 2292906-1 2POS,MCON 1.2,REC HSG ASSY,SLD, COD A	 TE Part # 2325098-2 MNTG CLIP,ENETSEAL PLUS	 TE Part # 2325098-4 MNTG CLIP,ENETSEAL PLUS	 TE Part # 2325098-6 MNTG CLIP,ENETSEAL PLUS
 TE Part # 2325098-7 MNTG CLIP,ENETSEAL PLUS	 TE Part # 2325098-8 MNTG CLIP,ENETSEAL PLUS	 TE Part # 2345284-1 2POS,MCON 1.2,REC HSG ASSY,SLD, COD A	

Customers Also Bought

 TE Part # 776539-1 AS 16, 12P CAP ASSY, RD, KEY 1	 TE Part # 160927-4 FF 250 REC 1.0-2.5MM2 TPPB	 TE Part # 280919-4 FF 187 REC 0.5-1.5MM2 TPPB	 TE Part # 1718329-1 ADAPTER FOR TAB HSG 39 POS,62P
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TE Part # 2292865-1
AS16 BACKSHELL, 12P CAP,
SMOOTH EXIT, MC



TE Part # 2112045-2
SLIDE, FOR 26POS TAB HSG



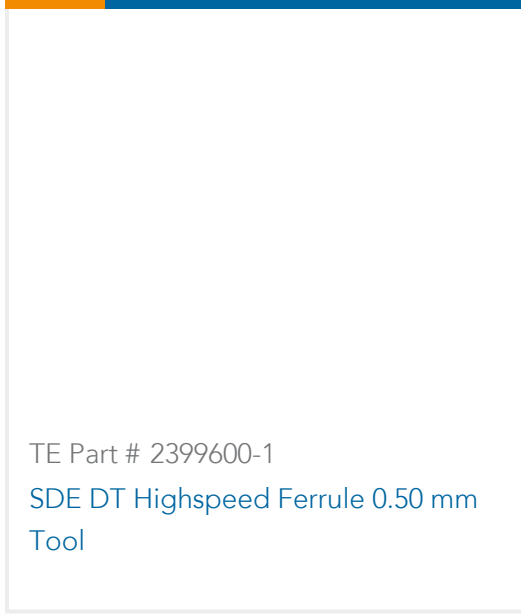
TE Part # 1062-20-0122
SOC, SF, SIZE 20, 16-22, NI/NI



TE Part # 2325098-2
MNTG CLIP, ENETSEAL PLUS



TE Part # 2345284-1
2POS, MCON 1.2, REC HSG ASSY, SLD,
COD A



TE Part # 2399600-1
SDE DT Highspeed Ferrule 0.50 mm
Tool

Documents

Product Drawings

ADAPTER, 2POS, 1.2X0.6, PIN HSG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2325106-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2325106-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2325106-1_A.3d_stp.zip

English

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Product Specifications

Application Specification

English