



Automotive Parts > Automotive Connectors > Automotive Housings



Nominal Voltage Architecture: 12 V, 24 V
Connector & Housing Type: Housing for Male Terminals
Number of Positions: 11
Sealable: No
Operating Temperature Range: -40 – 105 °C [-40 – 221 °F]

Features

Product Type Features

Connector Shape	Rectangular
Mixed & Hybrid Connector	Yes
Connector & Housing Type	Housing for Male Terminals
Sealable	No
Primary Locking Feature	Locking Lance
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	11
Number of Rows	4

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

Contact Features

Contact Size	.4mm, 1.2mm
Contact Type	Tab
Mating Tab Width	1.2 mm[.047 in]
Mating Pin Diameter	.4 mm[.015 in]

Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	4 mm[.157 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Operating Temperature (Max)	105 °C[221 °F]

Operation/Application

Circuit Application	Power, Signal & High Speed Data
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

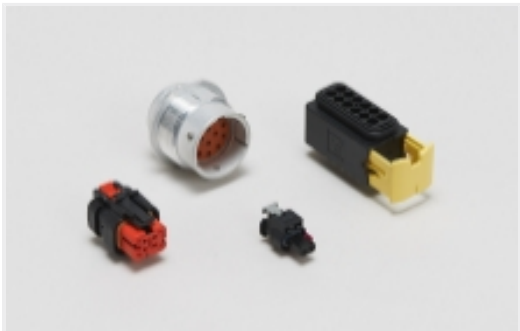


TE Part # 2-1579008-1
EXTRACTION TOOL



TE Part # 2377860-1
11POS, HYBRID, REC HSG ASSY,
UNSLD, COD A

Also in the Series | AMP MCP Hybrid Coax



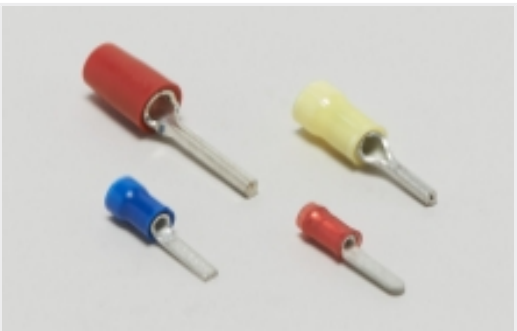
Automotive Housings(47)



Automotive Signal & Power Connector
Housings(4)



Automotive Terminals(10)

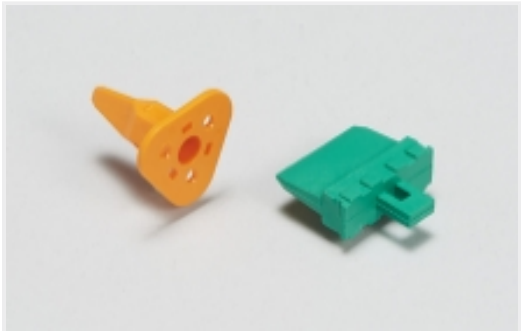


Crimp Wire Pins, Tabs & Ferrules(2)

Also in the Series | AMP MCP Hybrids



Automotive Connector Caps & Covers
(4)



Automotive Connector Locks &
Position Assurance(1)

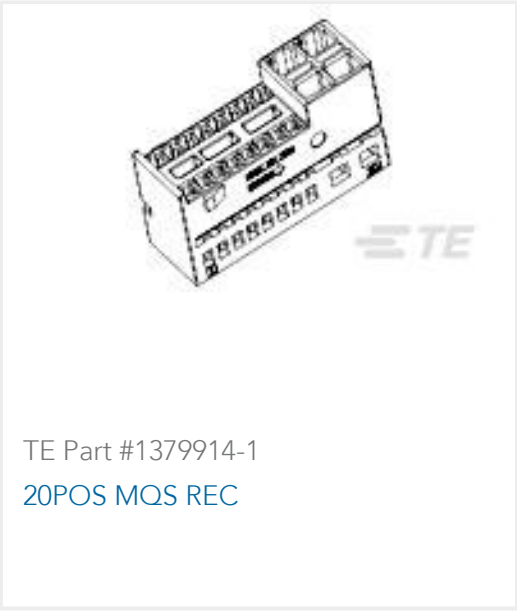
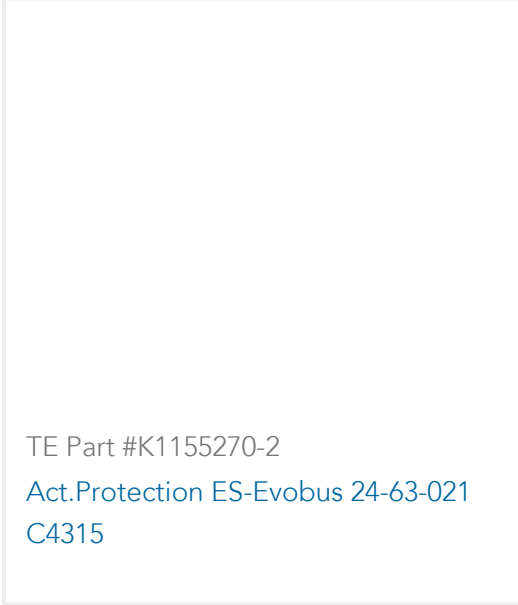


Automotive Housings(47)



Automotive Signal & Power Connector
Housings(4)

Customers Also Bought



Documents

Product Drawings
11POS,HYBRID,TAB HSG ASSY,UNSLD,COD A
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2377861-1_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_2377861-1_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2377861-1_A.3d_stp.zip
English

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

Datasheets & Catalog Pages



NTSEAL Sealed Wire-to-Wire Connectors

English

Product Specifications

Application Specification

English