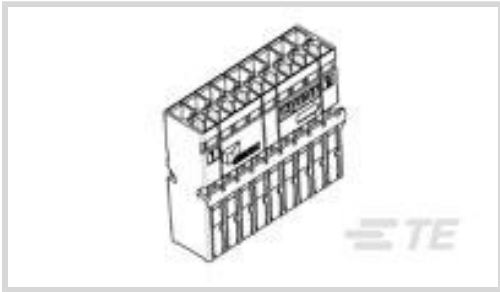




Connectors > Automotive Connectors > Automotive Housings



Connector System: **Wire-to-Wire**
Number of Positions: **18**
Connector & Housing Type: **Housing for Female Terminals**
Centerline (Pitch): **2.54 mm [.1 in]**
Sealable: **No**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Female Terminals
Sealable	No

Configuration Features

Number of Positions	18
Number of Rows	2

Body Features

Primary Product Color	Black
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Mechanical Attachment

Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Glass-Filled Nylon
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Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Connector Height	20.4 mm[.803 in]
Product Width	7.9 mm[.311 in]
Product Length	23.7 mm[.933 in]
Row-to-Row Spacing	5.9 mm[.232 in]

Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	50
Packaging Method	Package

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 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

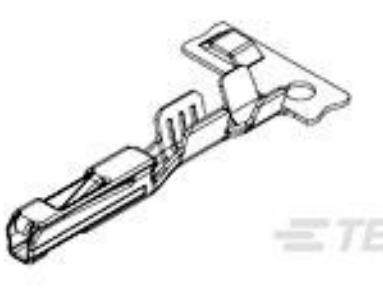
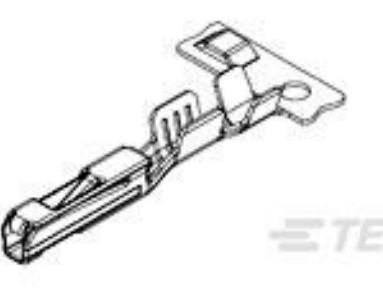
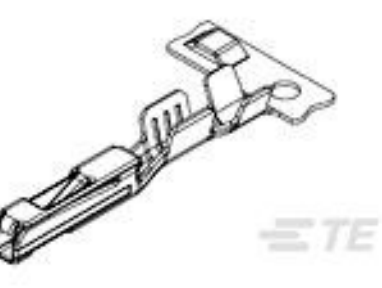
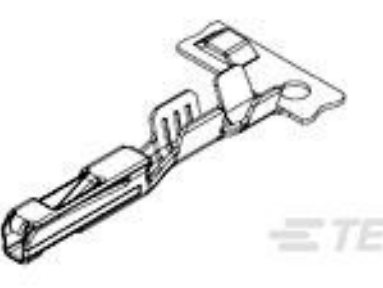
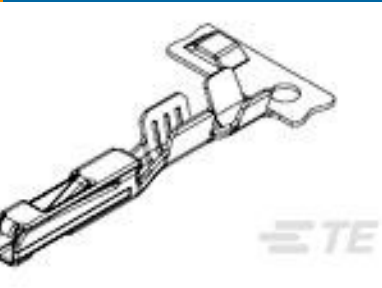
Product Compliance Disclaimer

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

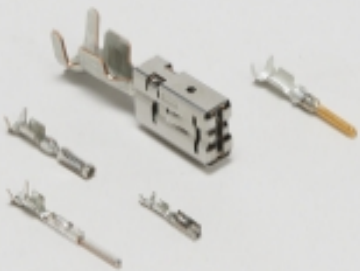


as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

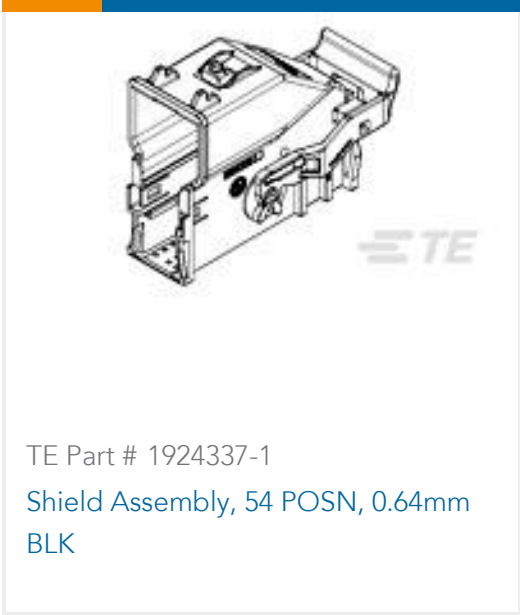
 TE Part # 1326132-1 18WAY LAC SHIELD ASSEMBLY 70 D	 TE Part # 638551-3 CONTACT,FEMALE,0.64MM,SN,18-20	 TE Part # 1326028-3 0.64MM FEMALE CONTACT,AU,18-20	 TE Part # 1326028-5 .64MM FEM CONT,AU,18-20,FORMED
 TE Part # 638551-1 CONTACT,FEMALE,0.64MM,SN,18-20	 TE Part # 1326028-2 0.64MM FEMALE CONTACT,AU, 22AWG	 TE Part # 638551-4 CONTACT,FEMALE,0.64MM,SN,22	 TE Part # 1326028-1 0.64MM FEMALE CONTACT,AU,18-20
 TE Part # 638551-2 CONTACT,FEMALE,0.64MM,SN,22	 TE Part # 1326028-4 0.64MM FEMALE CONTACT,AU, 22AWG	 TE Part # 1326028-6 0.64MM FEMALE CONTACT,AU, 22AWG	 TE Part # 1326132-4 18WAY LAC SHIELD ASSEMBLY 70 D

Also in the Series | AMP 0.64 Connector System

 Automotive Connector Caps & Covers (20)	 Automotive Housings(33)	 Automotive Terminals(12)	 Insertion & Extraction Tools(1)
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Customers Also Bought



Documents

Product Drawings
RECEPTACLE HOUSING, 18 POSITIO
English

CAD Files
Customer View Model
ENG_CVM_CVM_1326133-1_B.2d_dxf.zip
English
3D PDF



3D

Customer View Model

[ENG_CVM_CVM_1326133-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1326133-1_B.3d_stp.zip](#)

English

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

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English