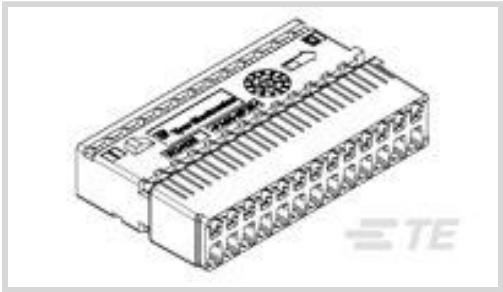




Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 26

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

Mating Tab Width: .64 mm [.02 in]

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

Centerline (Pitch): 2.54 mm [.1 in]

Features

Product Type Features

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

Configuration Features

Number of Positions	26
Number of Rows	2

Body Features

Cable Exit Angle	180°
Primary Product Color	Black

Contact Features

Contact Size	.64mm
Contact Type	Receptacle
Mating Tab Width	.64 mm[.02 in]

Mechanical Attachment



Strain Relief	Add By Accessory
Terminal Position Assurance	Yes
Mating Alignment Type	Polarization
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon 6/6 GF35
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Product Width	34.8 mm[1.37 in]
Row-to-Row Spacing	2.54 mm[.1 in]
Product Length	19.8 mm[.78 in]
Connector Height	7.8 mm[.307 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Package
Packaging Quantity	50

Other

Serviceable	Yes
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) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC



Free

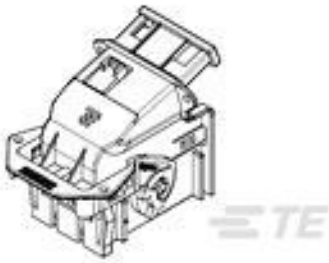
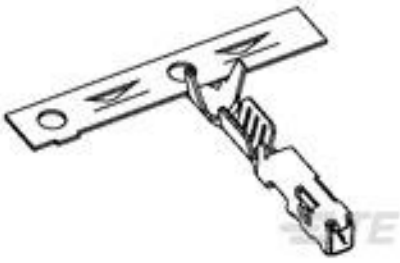
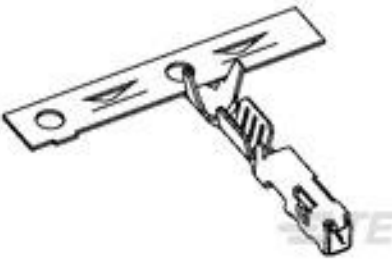
Solder Process Capability

Wave solder capable to 265°C

Product Compliance Disclaimer

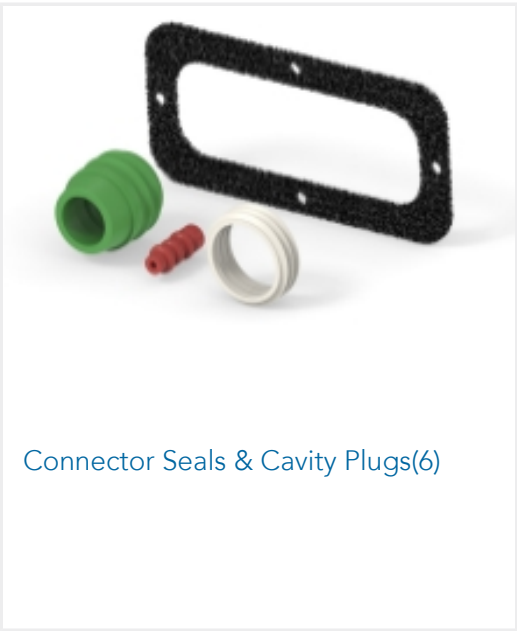
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1924346-1 Shield Assy, 52P Generation Y, LAC, AE	 TE Part # 1924955-3 CONTACT,FEMALE0.64,20-22AWG, UNSEAL	 TE Part # 1924955-4 CONTACT,FEMALE0.64,18AWG, UNSEALED	 TE Part # 1924346-3 Shield Assy, 52P Generation Y, LAC, BF
 TE Part # 1924955-1 CONTACT,FEMALE0.64,20-22AWG, UNSEAL	 TE Part # 1924955-2 CONTACT,FEMALE0.64,18AWG, UNSEALED	 TE Part # 1924955-5 CONTACT,FEMALE0.64,0.13SQMM, UN	 TE Part # 1924955-7 CONTACT,FEMALE0.64,0.13SQMM, UN

Also in the Series | Generation Y Connector System

 Automotive Connector Caps & Covers (19)	 Automotive Headers(13)	 Automotive Housings(138)	 Automotive Terminals(43)
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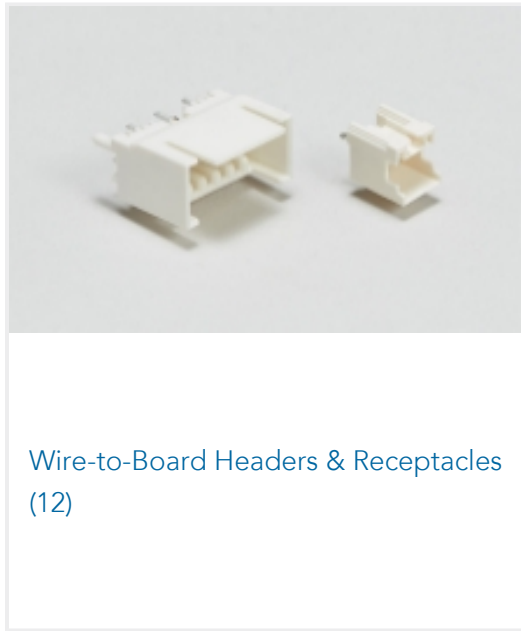
Connector Seals & Cavity Plugs(6)



PCB Headers & Receptacles(13)



Rectangular Power Connectors(2)



Wire-to-Board Headers & Receptacles (12)

Customers Also Bought



TE Part #2098067-2
Plug Assembly, Hybrid, BCM, IP2, B Key



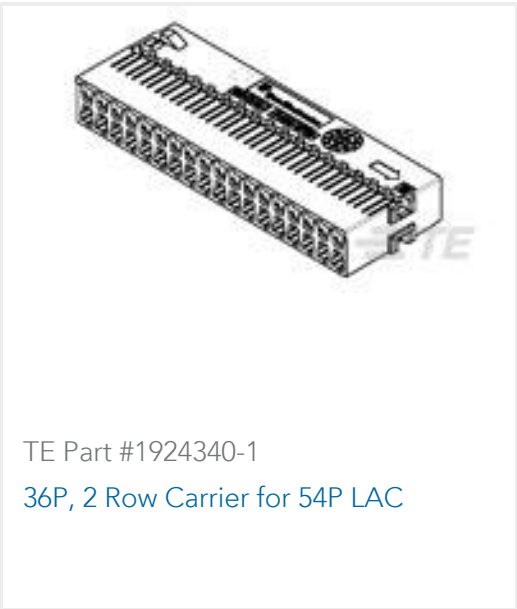
TE Part #2373243-1
CVTY PLUG, MATE-AX, CVTY DIA, MAT-SL



TE Part #2098216-1
32P Carrier, GY



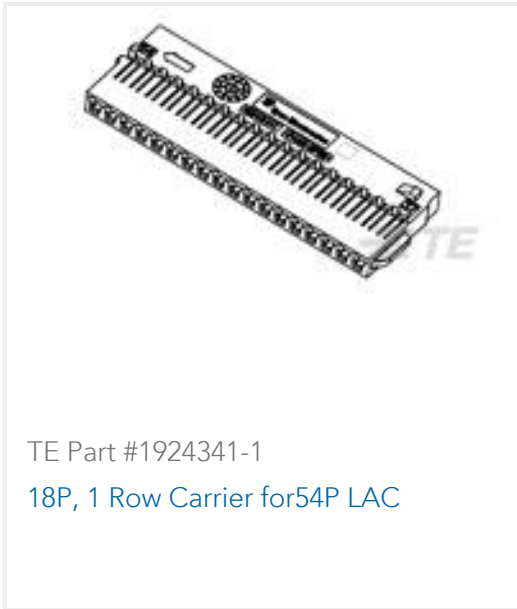
TE Part #2138731-1
36P UNSEALED HYBRID PLUG ASSEM



TE Part #1924340-1
36P, 2 Row Carrier for 54P LAC



TE Part #1924346-3
Shield Assy, 52P Generation Y, LAC, BF



TE Part #1924341-1
18P, 1 Row Carrier for 54P LAC



TE Part #1-1419158-4
MARKET2X5FEM.UNSEAL



TE Part #1-1924337-3
Shield Assy, 54 POSN, 0.64mm, 20 DEG BLK



TE Part #1924900-1
Assy, Plug, 30p Hybrid Key A

Documents

Product Drawings

Carrier, 26P Generation Y, 52P Conn

English

CAD Files

Customer View Model

ENG_CVM_CVM_1924136-1_GN.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_1924136-1_GN.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1924136-1_GN.3d_stp.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_1924136-1_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1924136-1_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1924136-1_A1.2d_dxf.zip](#)

English

3D PDF

English

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Instruction Sheets

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

English