



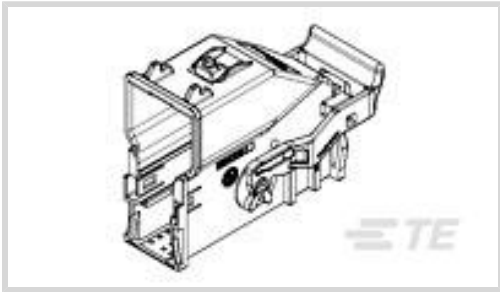
Generation Y Connector System

TE Internal #: 1-1924337-3

Automotive Connector Caps & Covers, Shield Assembly, Cable Exit Angle 20°, Black, Nylon, 54 Position, Generation Y Connector System

[View on TE.com >](#)

Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Shield Assembly**

Cable Exit Angle: **20°**

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **Nylon**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Shield Assembly
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Configuration Features

Compatible With Connector Code	A-E
Number of Positions	54

Body Features

Cable Exit Angle	20°
Primary Product Color	Black
Primary Product Material	Nylon

Mechanical Attachment

Strain Relief	Without
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Packaging Features

Packaging Quantity	1
Packaging Method	Package

Other

Serviceable	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 applicable for solder process capability

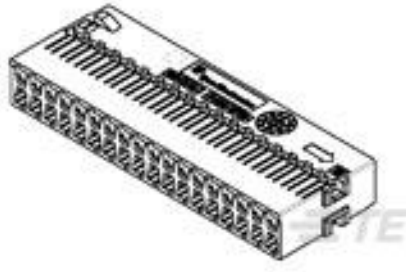
Product Compliance Disclaimer

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>

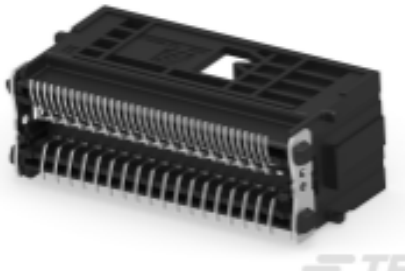
Compatible Parts



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



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



TE Part # 2035239-1
HDR ASY, 54P,VRT,SMT LAC,GEN Y, KEY A-E



TE Part # 1-1924338-3
Shield Hsg, 54 POSN, 0.64mm, 2



TE Part # 1924339-1
Lever, 54 POSITION, 0.64mm



Also in the Series | Generation Y Connector System

Automotive Connector Caps & Covers (23)	Automotive Housings(189)	Automotive Terminals(48)	Connector Seals & Cavity Plugs(6)
Insertion & Extraction Tools(1)	PCB Headers & Receptacles(27)		

Customers Also Bought

TE Part # 1924346-1 Shield Assy, 52P Generation Y, LAC, AE	TE Part # 1456867-3 PLG ASSY,2X8,UNSEALD, 0.64,Gen	TE Part # 1924900-1 Assy, Plug, 30p Hybrid Key A	TE Part # 1924341-1 18P, 1 Row Carrier for54P LAC
TE Part # 1924340-1 36P, 2 Row Carrier for 54P LAC	TE Part # 1924141-1 Shield, 26P GenY, Hand Mate Conn	TE Part # 2272431-3 1X6 GET UNSLD SIDE LATCH PLUG, KEY C	TE Part # 1924136-1 Carrier, 26P Generation Y, 52P Conn
TE Part # 1924136-3 Carrier, 26P GenerationY, Hand Mate Conn	TE Part # 1612121-5 SQUIB 2POS PLUG HSG		



Documents

Product Drawings

Shield Assy, 54 POSN, 0.64mm, 20 DEG BLK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1924337-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1924337-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1924337-3_A.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