



Connectors > Automotive Connectors > Automotive Housings > GET .64 CONNECTOR SYSTEM, CONNECTOR HSG



Number of Positions: 2

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

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

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

Sealable: **No**

[All GET .64 Connector System, Connector HSG \(67\)](#)

Features

Dimensions

Product Width	35 mm[1.378 in]
Product Length	10.95 mm[.431 in]
Connector Height	10.3 mm[.406 in]

Packaging Features

Packaging Quantity	2000
Packaging Method	Package

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Polarizing Slot
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Contact Features

Contact Size	.64mm
Contact Type	Tab
Contact Current Rating (Max)	7.5 A



Other

Serviceable	Yes
Connector Position Assurance Capable	No
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Electrical Characteristics

Operating Voltage	14 VDC
Nominal Voltage Architecture	24 V, 12 V

Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Connector & Keying Code	Neutral

Housing Features

Housing Material	PA GF
Centerline (Pitch)	2.54 mm[.1 in]

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Rows	1

Usage Conditions

Operating Temperature (Max)	120 °C[248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Operation/Application

Circuit Application	Signal
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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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 1452625-1
GET HEADER 2POS. ASSY



TE Part # CAT-G3353-T273
GET .64 CONNECTOR SYSTEM,
RECEPT AND TAB



TE Part # 1452602-1
2 POS. MALE-HOUSING, GET



TE Part # 1452598-1
2 POS. GET FEMALE ASSY

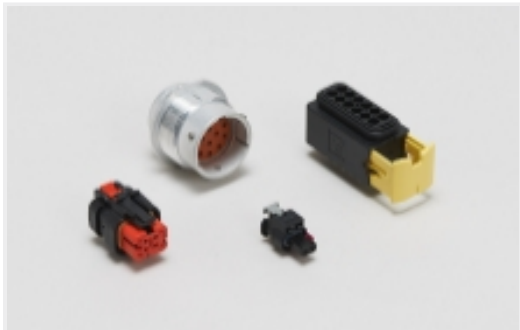
Also in the Series | [Get .64 Connector System](#)



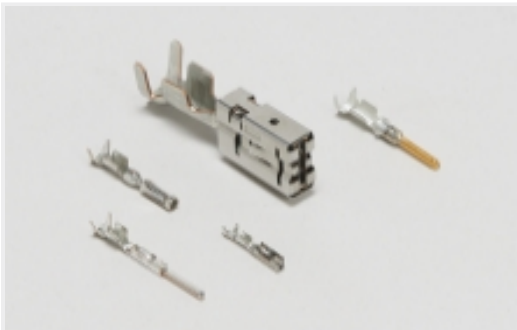
Automotive Connector Caps & Covers
(5)



Automotive Headers(3)



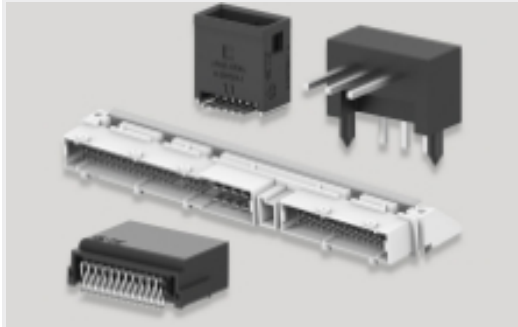
Automotive Housings(102)



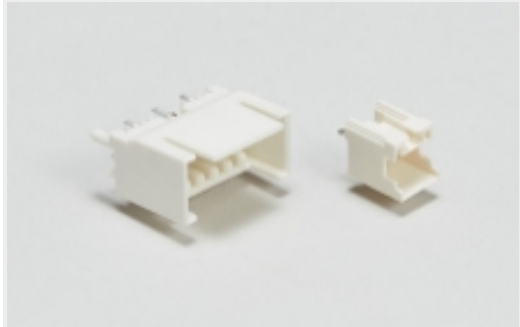
Automotive Terminals(28)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(3)



Wire-to-Board Headers & Receptacles
(3)

Customers Also Bought



TE Part #794212-1
22P MINI UMN12 PLUG HSG UL94V0



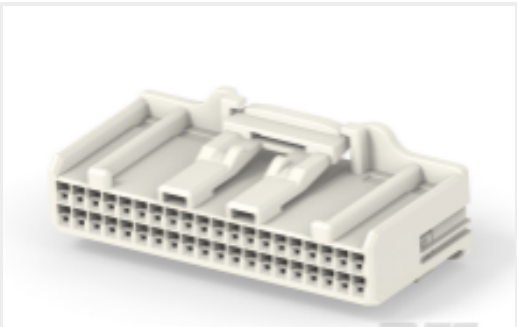
TE Part #284972-1
52POS MQS REC



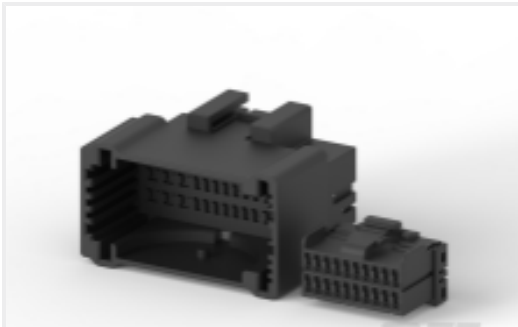
TE Part #CAT-T4827-CH8172
Timer Connector Housing



TE Part #2005434-1
025/090 HYB 34P CAP ASSY



TE Part #2403212-1
40POS,0.64 SERIES,REC HSG ASSY,
UNSLD



TE Part #CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING



TE Part #2298631-1
48POS,HYBRID,TAB HSG ASSY,
UNSLD,COD A



TE Part #2322347-2
12POS,HYBRID,REC HSG,UNSLD,
COD 2

Documents

Product Drawings
2 POS. GET MALE-HSG.,ASSY

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1452601-1_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_1452601-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1452601-1_B.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[GET 0.64 Interconnection System](#)

English