



Get .64 Connector System

TE Internal #: 1-1438153-3
6 Position Housing, Housing for Female Terminals, Wire-to-Board / Wire-to-Device / Wire-to-Wire, 2.54 mm [.1 in] Centerline, Get .64 Connector System

[View on TE.com >](#)

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



Number of Positions: 6
Connector & Housing Type: Housing for Female Terminals
Mating Tab Width: .64 mm [.025 in]
Connector System: Wire-to-Board, Wire-to-Device, Wire-to-Wire
Centerline (Pitch): 2.54 mm [.1 in]

[All GET .64 Connector System, Connector HSG \(62\)](#)

Features

Product Type Features

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

Configuration Features

Blank Cavity Position	6
Number of Positions	6
Number of Rows	1

Body Features

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

Contact Features



Contact Size	.64mm
Contact Type	Receptacle
Mating Tab Width	.64 mm[.025 in]

Mechanical Attachment

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

Housing Features

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

Dimensions

Row-to-Row Spacing	6.9 mm[.272 in]
Product Width	24.5 mm[.965 in]
Product Length	31.4 mm[1.236 in]
Connector Height	19.6 mm[.772 in]

Operation/Application

Circuit Application	Signal
---------------------	--------

Industry Standards

IP Rating	IP67
-----------	------

Packaging Features

Packaging Quantity	600
Packaging Method	Package

Other

Serviceable	Yes
Connector Position Assurance Capable	Yes

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) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.5% in 27519757557) Decamethylcyclopentasiloxane (D5) (.5% in M-13361-1) Octamethylcyclotetrasiloxane (D4) (.5% in 27519757557) Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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



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



Automotive Connector Caps & Covers (5)



Automotive Headers(3)



Automotive Housings(87)



Automotive Terminals(28)



Insertion & Extraction Tools(1)

Customers Also Bought



TE Part #184346-1
2X2 CAP ASY KEY A C3



TE Part #1326029-5
2.8MM BLD,UNSEAL,22AWG REVREEL



TE Part #2-1393366-2
GET-SOCKET TERMINAL, SILVER VE



TE Part #1-1534171-1
MQS COVER 2X5P



TE Part #1823467-2
6POS,AMP MCP1.5K,REC HSG,CODB



TE Part #1-1924067-6
2POS, MCON 1.2 CB REC 2p TL SEALED



TE Part #2035363-3
1X6 GENERATION Y ASSY KEY C



TE Part #2035363-5
1X6 GENERATION Y ASSY KEY D



TE Part #2098660-1
32P Shield, GY HandMate



TE Part #2138314-1
36P SEALED HYBRID (32X 1.2, 4X

Documents



Product Drawings

1X6 SEALED ASSY W/ CPA 6 CLSD

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-1438153-3_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1438153-3_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1438153-3_H.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

Product Specifications

Application Specification

English