

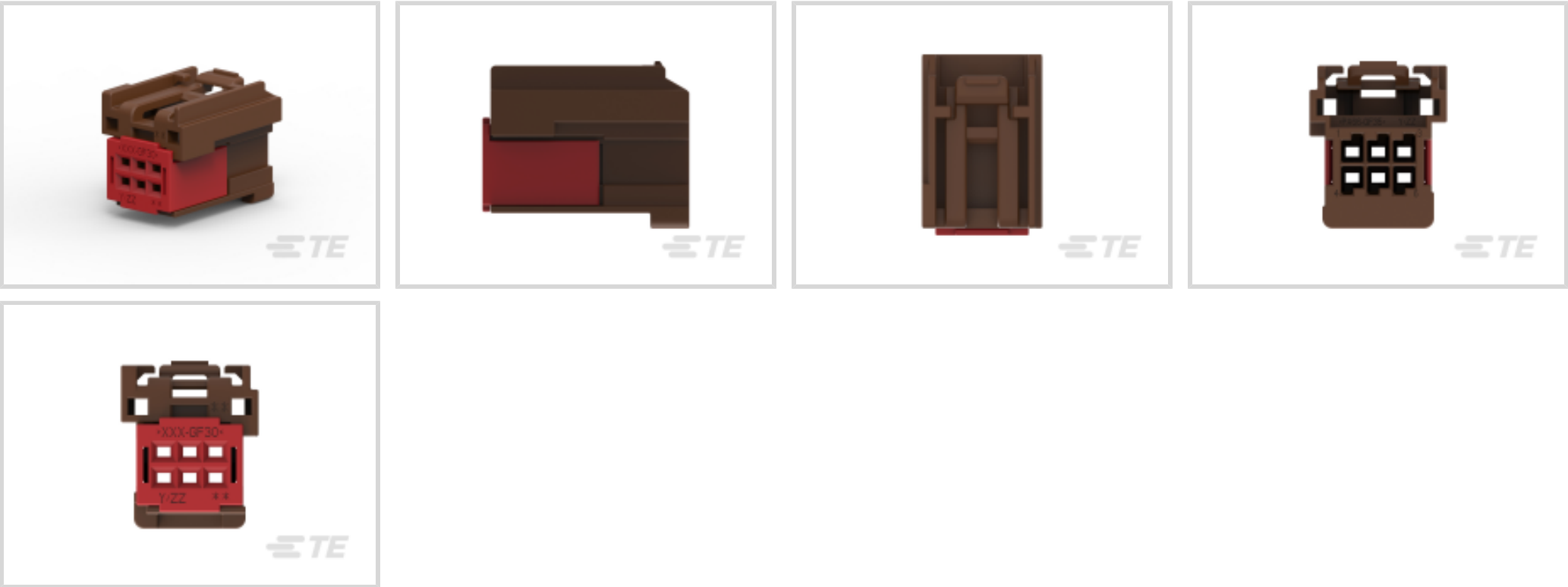


Get .64 Connector System

TE Internal #: 1-1411325-3  
Housing for Female Terminals, Wire-to-Wire, 6 Position, .1 in [2.54 mm] Centerline, Brown, Wire & Cable, Signal, Get .64 Connector System

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



Connector System: **Wire-to-Wire**  
Number of Positions: **6**  
Connector & Housing Type: **Housing for Female Terminals**  
Centerline (Pitch): **2.54 mm [ .1 in ]**  
Sealable: **No**

[All GET .64 Connector System, Connector HSG \(85\)](#)

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
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	On the Terminal

Configuration Features

Number of Positions	6
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	12 V, 24 V
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Body Features

Cable Exit Angle	180°
Primary Product Color	Brown
Connector & Keying Code	C

Contact Features

Contact Size	.64mm
Contact Type	Receptacle
Mating Tab Width	.64 mm[.025 in]
Contact Current Rating (Max)	7.5 A

Mechanical Attachment

Terminal Position Assurance	Yes
Strain Relief	Without
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

Connector Height	22.6 mm[.889 in]
Product Width	17.75 mm[.698 in]
Product Length	13.47 mm[.53 in]
Row-to-Row Spacing	2.54 mm[.1 in]

Usage Conditions

Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-40 - 100 °C[-40 - 212 °F]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	160
Packaging Method	Tray

Other



Connector Position Assurance Capable	Yes
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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 # 1419158-5  
MARKT2X3SWIT CONN.B



TE Part # 1-1411224-3  
2X3POS. GET-SOCKET HOUSING

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



Automotive Connector Caps & Covers (7)

Automotive Housings(215)

Automotive Terminals(32)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(3)

Customers Also Bought

TE Part # 880297-1  
6 WAY FF 250 HOUSING REC PA 6.6  
NATURAL

TE Part # 1419158-5  
GET .64 CONNECTOR SYSTEM,  
CONNECTOR HSG

TE Part # 1418844-1  
MCON 1.2 CB REC SWS SN

TE Part # 1379217-6  
MQS, CONNECTOR HOUSING

TE Part # 963328-1  
24P STECK-GEH KPL

TE Part # 0081930005  
ES-CAP-NO.1-C1-X-40MM

TE Part # 638551-1  
CONTACT,FEMALE,0.64MM,SN,18-20

Documents

Product Drawings  
2X3POS. GET-ASSY SOCKET HOUSIN  
English

CAD Files  
Customer View Model  
ENG\_CVM\_CVM\_1-1411325-3\_D.2d\_dxf.zip  
English  
3D PDF

1-1411325-3

Housing for Female Terminals, Wire-to-Wire, 6 Position, .1 in [2.54 mm] Centerline, Brown, Wire & Cable, Signal, Get .64 Connector System



3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1411325-3\\_D.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1411325-3\\_D.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