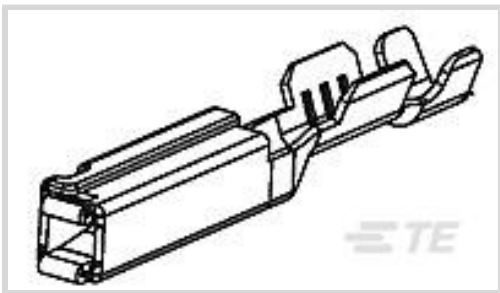




Connectors > Automotive, Truck, Bus, & Off-Road Connectors > Automotive, Truck, Bus, & Off-Road Terminals >
GET .64 CONNECTOR SYSTEM, RECEPT AND TAB



Terminal & Splice Type: **Receptacle**
Mating Tab Width: **1 mm [.039 in]**
Mating Tab Thickness: **.64 mm [.025 in]**
Terminal Transmits: **0 – 24 A (Low Power)**
Wire Size: **.5 – .75 mm²**

[All GET .64 Connector System, Recept and Tab \(29\)](#)

Features

Product Type Features

Receptacle Style	180°
Sealable	No
Primary Locking Feature	Clean Body
Wire Type	Copper

Contact Features

Typical Current Rating	11 A
Crimp Type	F-Crimp
Terminal & Splice Type	Receptacle
Mating Tab Width	1 mm[.039 in]
Mating Tab Thickness	.64 mm[.025 in]
Interface Plating	Silver (Ag)
Contact Termination Area Plating Material	Tin (Sn)

Termination Features

Termination Method	Crimp
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Dimensions

Wire Size	.5 – .75 mm²
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Wire Size Search	.5 mm², .6 mm², .75 mm²
Wire Insulation Diameter	1.6 – 1.9 mm[.055 – .081 in]

Usage Conditions

Operating Temperature Range	-40 – 125 °C, -40 – 125 °C[-40 – 125 °F]
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Packaging Features

Packaging Method	Reel
Packaging Quantity	10000

Other

Terminal Transmits	0 – 24 A (Low Power)
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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 2020 (205) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JUL 2019 (201)
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


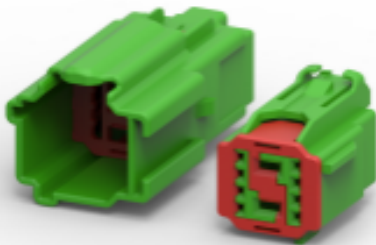









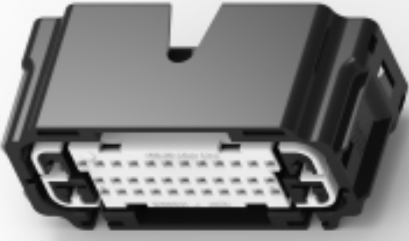
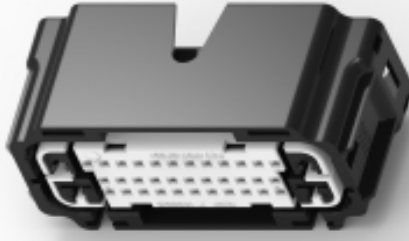
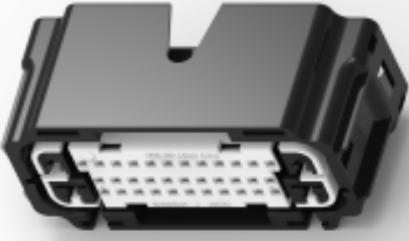
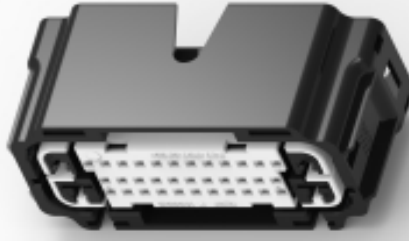
Product Compliance Disclaimer

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An



Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

 TE Model / Part # 2305570-1 TERMINAL CUTTER, SIDE FEED	 TE Model / Part # CAT-G3353-CH8172 GET .64 CONNECTOR SYSTEM, CONNECTOR HSG	 TE Model / Part # CAT-M8793-CH8172 MQS, CONNECTOR HOUSING	 TE Model / Part # 2151539-1 OCEAN-2.0-APPLICATOR-S-070F068SP
 TE Model / Part # 2151539-2 OCEAN-2.0-APPLICATOR-S-070F068SP	 KIT TE Model / Part # 7-2151539-7 OCEAN_2.0_SPARE_PART_KIT-070F068SP	 TE Model / Part # 1-1419168-1 MARKET 1X6 FEMALE SEALED	 TE Model / Part # 2-2151539-1 OCEAN-2.0-APPLICATOR-S-070F068SP
 TE Model / Part # 2-2151539-2 OCEAN-2.0-APPLICATOR-S-070F068SP	 TE Model / Part # 7-2151539-1 OCEAN-2.0-APPLICATOR-S-070F068SP	 TE Model / Part # 7-2151539-2 OCEAN-2.0-APPLICATOR-S-070F068SP	 TE Model / Part # 1-1456570-6 SUB-ASSY,PLUG,2.8/6.3,38 WAY,ABS
 TE Model / Part # 1456570-6 SUB-ASSY,PLUG,2.8/6.3,38 WAY,ABS	 TE Model / Part # 1456570-8 SUB-ASSY,PLUG,2.8/6.3,38 WAY,ABS	 TE Model / Part # 2-1456570-3 SUB-ASSY,PLUG,2.8/6.3,38 WAY,ABS	 TE Model / Part # 2-1456570-4 SUB-ASSY,PLUG,2.8/6.3,38 WAY,ABS

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



Automotive Connector Caps & Covers (7)



Automotive, Truck, Bus, & Off-Road Headers(2)

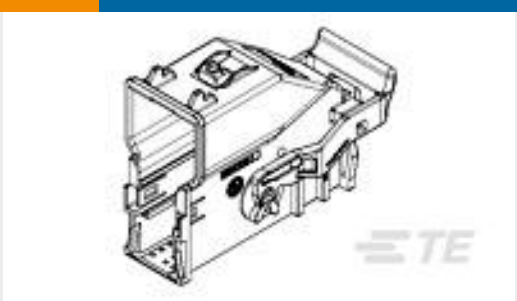


Automotive, Truck, Bus, & Off-Road Housings(120)



Automotive, Truck, Bus, & Off-Road Terminals(29)

Customers Also Bought



TE Model / Part #1924337-1
Shield Assembly, 54 POSN, 0.64mm BLK



TE Model / Part #1-1419168-1
MARKET 1X6 FEMALE SEALED



TE Model / Part #184002-1
2 POS. PLUG ASSY, KEY B, GRAY



TE Model / Part #1437839-1
107322A=DBL XMAS TREE CLIP, BL



TE Model / Part #1-1452424-2
BLIND PLUG FOR MCON 1.2 CB (1.



TE Model / Part #1670108-1
BLIND PLUG FEMALE 1.5



TE Model / Part #184095-2
RECPT, CONTACT .070, PTPPHBZ

Documents

Product Drawings

GET-SOCKET TERMINAL, SILVER VE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1393366-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1393366-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1393366-2_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

Product Specifications
Application Specification

German

Application Specification

English

Application Specification

English