



Terminals & Splices > Automotive Terminals > GET .64 CONNECTOR SYSTEM, RECEPT AND TAB



Terminal 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: 24 – 22 AWG

[All GET .64 Connector System, Recept and Tab \(24\)](#)

Features

Product Type Features

Receptacle Style	180°
Sealable	No
Primary Locking Feature	Clean Body

Contact Features

Contact Size	.64mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Typical Current Rating	9 A
Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	1 mm[.039 in]
Mating Tab Thickness	.64 mm[.025 in]
Interface Plating	Gold (Au)



Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Compatible Insulation Diameter Range	1.2 – 1.4 mm [.043 – .065 in]
Wire Size	.22 – .35 mm ²
Wire Size Search	22 AWG, 23 AWG, 24 AWG

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 °C, 145 °C, 150 °C [176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F][284 °F][293 °F][302 °F]
Operating Temperature Range	-40 – 150 °C [-40 – 302 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Quantity	10000
Packaging Method	Reel

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # CAT-G3353-CH8172 GET .64 CONNECTOR SYSTEM, CONNECTOR HSG	 TE Part # 2151540-1 OCEAN_2.0_APPLICATOR-S- 055F070O-RSM	 TE Part # 1411001-6 SEALED HARN ASSY W CPA KEY B	 TE Part # 2203663-6 2X9 SEALED PLUG ASSY KEY B
 TE Part # 1924639-2 1X8 FEMALE ASSY KEY D, LP LATC	 TE Part # 1452842-3 22 POS FEMALE HSG ASSY	 TE Part # 2151540-2 OCEAN_2.0_APPLICATOR-S- 055F070O-RSA	 TE Part # 2272431-4 1X6 GET UNSLD SIDE LATCH PLUG, KEY D
 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 2382775-2 SDE F GET PIN/SCKT 0.35-0.22mm2 DIE SET	 TE Part # 7-2151540-7 OCEAN_2.0_SPARE_PART_KIT- 055F070O	 TE Part # 2382775-1 SDE F GET PIN / SOCKET 0.35-0.22 mm2 ASSY



TE Part # 3-1419158-1
GET MALE TERM, A, AU

TE Part # 2278398-1
3WAY GET 0.64 SEAL PLUG

TE Part # 1-1411001-6
8POS,GET 0.64,REC HSG ASSY,SLD

TE Part # 1-1411001-7
8POS,GET 0.64,REC HSG ASSY,SLD

TE Part # 1-1411001-8
8POS,GET 0.64,REC HSG ASSY,SLD

TE Part # 1411001-7
2x4 SEALED HARN ASSY W/O CPA

TE Part # 1438734-1
GET FEMALE, BLANK, UNPLT, A CRIMP

TE Part # 1438734-3
GET FEMALE, BLANK, PLT AU/SN A CRIMP

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

Automotive Connector Caps & Covers
(5)

Automotive Housings(109)

Automotive Terminals(28)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(3)

Customers Also Bought

TE Part #1-1703498-4
2POS, MCON 1.2 LL TAB SEALED
COD A

TE Part #2-1419158-3
GET MALE TERM, B, AU

TE Part #1-1703941-1
50POS MQS REC

TE Part #2141902-2
MT2 A REC 1.6 Contact SWS Sn





TE Part #2299988-1
65W PLUG COVER AND CPA ASSEMBLY



TE Part #1924396-1
14P MCON 1.2 SCCM Inner Housing



TE Part #1456985-4
1X6 Fem unsealed LP assy Key C w /CPA



TE Part #1-1456985-2
1X6 Fem unsealed LP assy Key C w /CPA



TE Part #2260813-4
0.5/2.8 SEALED PLUG ASSY 62POS



TE Part #3-1803224-5
CRIMPER, WIRE F

Documents

Product Drawings

V23540X7000Y10=GET-FEM TERM AU

English

CAD Files

Customer View Model

ENG_CVM_1393364-1_B2.3d_igs.zip

English

Customer View Model

ENG_CVM_1393364-1_B2.3d_stp.zip

English

Customer View Model

ENG_CVM_1393364-1_B2.2d_dxf.zip

English

3D PDF

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

Application Specification

German



Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English