



Get .64 Connector System

TE Internal #: 1924880-1
Receptacle Terminal, 16 AWG, 1.31 mm² Wire, .64 mm [.025 in] Tab Width, Tin (Sn), .64 mm [.025 in] Tab Thickness, Get .64 Connector System
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Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**
Wire Size: **16 AWG**
Mating Tab Width: **.64 mm [.025 in]**
Interface Plating: **Tin (Sn)**

Features

Product Type Features

Primary Locking Feature	Clean Body
Sealable	No

Contact Features

Crimp Type	F-Crimp
Contact Size	.64mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Mating Tab Width	.64 mm[.025 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.64 mm[.025 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

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Wire Size	16 AWG
Wire Size Search	1.25 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C[212 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Package
Packaging Quantity	7500

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 9-2359501-9 PLUG ASSY, 96P GPEC II KEY E LEFT EXIT	 TE Part # 2266467-1 OCEAN_2.0_Applicator-S-077F080O-RSM	 TE Part # 2266266-1 OCEAN_2.0_Applicator-S-077F085O-RSM	 TE Part # 2266467-2 OCEAN_2.0_Applicator-S-077F080OA-RSA
 TE Part # 2266266-2 OCEAN_2.0_Applicator-S-077F085O-RSA	 TE Part # 9-2359496-9 PLUG ASSY, 96P GPEC II KEY A RIGHT EXIT	 TE Part # 9-2359500-9 PLUG ASSY, 96P GPEC II KEY E RIGHT EXIT	 TE Part # 9-2359497-9 PLUG ASSY, 96P GPEC II KEY A LEFT EXIT
 TE Part # 9-2498865-9 PLUG ASSY, 96P GPECIII KEY H RIGHT EXIT	 TE Part # 7-2266266-7 OCEAN_2.0_SPARE_PART_KIT-077F085O	 TE Part # 7-2266467-7 OCEAN_2.0_SPARE_PART_KIT-077F080O	 TE Part # 9-2498863-9 PLUG ASSY, 96P GPECIII KEY G RIGHT EXIT
 TE Part # 9-2498866-9 PLUG ASSY, 96P GPECIII KEY H LEFT EXIT	 TE Part # 9-2498864-9 PLUG ASSY, 96P GPECIII KEY G LEFT EXIT		

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



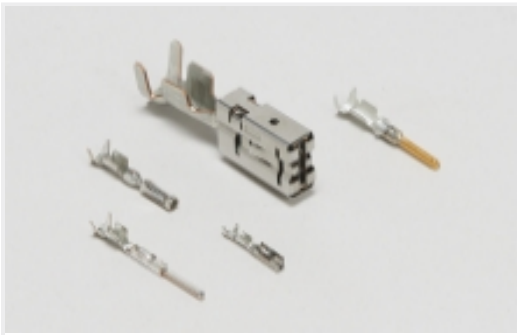
Automotive Connector Caps & Covers (5)



Automotive Headers(3)



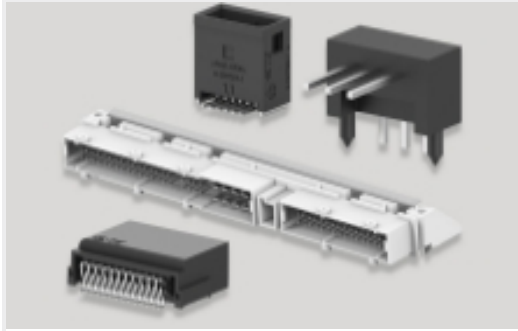
Automotive Housings(87)



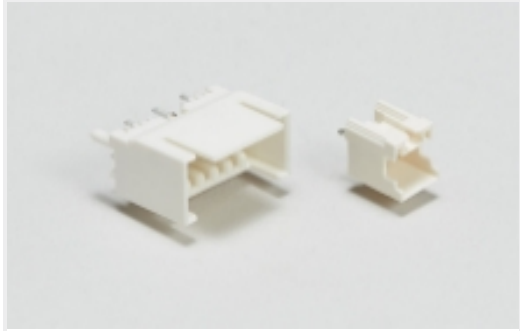
Automotive Terminals(28)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(3)



Wire-to-Board Headers & Receptacles (3)

Customers Also Bought



TE Part #CAT-M8793-CH8172
MQS, CONNECTOR HOUSING



TE Part #1924340-1
36P, 2 Row Carrier for 54P LAC



TE Part #1924136-1
Carrier, 26P Generation Y, 52P Conn



TE Part #2288276-1
Assy,Plug,USCAR,GenY,20p,Key A, No CPA



TE Part #1924900-1
Assy, Plug, 30p Hybrid Key A



TE Part #2098067-1
Plug Assembly, Hybrid, BCM, IP1, A Key



TE Part #2098067-7
Plug Assembly, Hybrid, BCM, CL, G Key



TE Part #1318756-1
025/090 ECU PLUG HSG ASSY 24P



TE Part #2098067-2
Plug Assembly, Hybrid, BCM, IP2, B Key

Documents



Product Drawings

GET, FEMALE TERMINAL, AGSN, 16

English

CAD Files

Customer View Model

ENG_CVM_CVM_1924880-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1924880-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1924880-1_A.3d_stp.zip

English

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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English