



Get .64 Connector System

TE Internal #: 1924880-1

Receptacle Terminal, 16 AWG, 1.5 mm² Wire, 1.2 mm [.047 in] Tab Width, Tin (Sn), .64 mm [.025 in] Tab Thickness, Unsealed, Get .64 Connector System

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Automotive Parts > Automotive Terminals



Terminal Type: **Receptacle**
Wire Size: **16 AWG**
Mating Tab Width: **1.2 mm [.047 in]**
Interface Plating: **Tin (Sn)**

Features

Product Type Features

Primary Locking Feature	Clean Body
Sealable	No

Body Features

Terminal Seal Type	Unsealed
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Contact Features

Crimp Type	F-Crimp
Contact Size	.64mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Mating Tab Width	1.2 mm[.047 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.64 mm[.025 in]

Termination Features

Termination Method to Wire & Cable	Crimp
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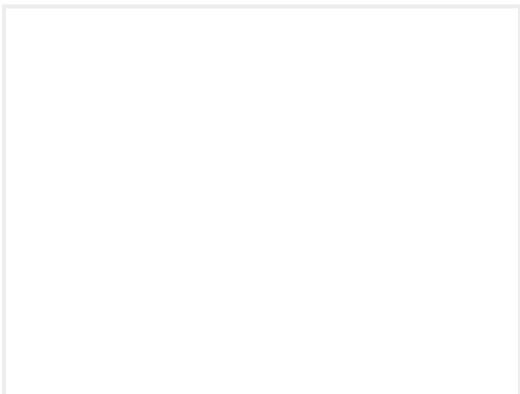
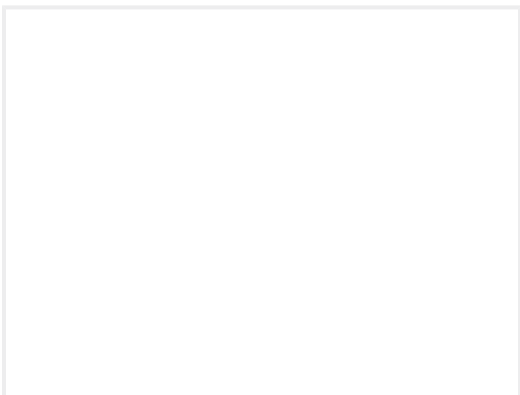
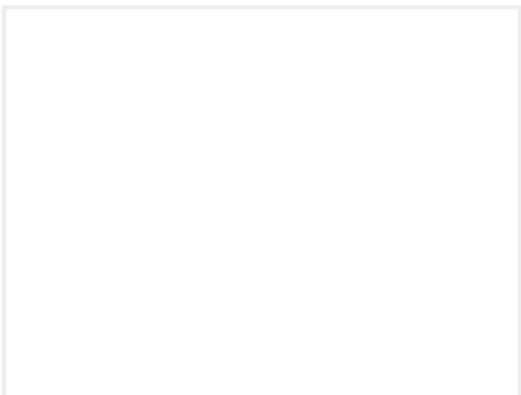
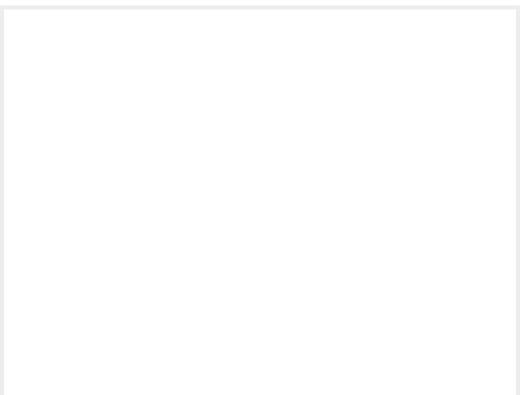
Product Terminates To	Wire
Dimensions	
Wire Size	16 AWG
Wire Size Search	1.5 mm²
Tab Length	16.65 mm[.65 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Conforms to Automation Guideline	Yes, DIN 72036 Automation of Wiring Harness Production, Version June 2024, Yes, KOMAX Guideline for automatic component insertion for electrical connections, Version 5.0 (March 2018)
Packaging Features	
Packaging Method	Package
Packaging Quantity	7500
Other	
Terminal Transmits	0 – 24 A (Low Power)
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2266467-2 OCEAN_2.0_Applicator-S-077F080O-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 # 9-2498865-9 PLUG ASSY, 96P GPECIII KEY H RIGHT EXIT	 TE Part # 7-2266266-7 OCEAN_2.0_SPARE_PART_KIT-077F085O	 TE Part # 9-2359497-9 PLUG ASSY, 96P GPEC II KEY A LEFT EXIT	 TE Part # 7-2266467-7 OCEAN_2.0_SPARE_PART_KIT-077F080O
 TE Part # 9-2498864-9 PLUG ASSY, 96P GPECIII KEY G LEFT EXIT	 TE Part # 9-2498866-9 PLUG ASSY, 96P GPECIII KEY H LEFT EXIT	 TE Part # 9-2498863-9 PLUG ASSY, 96P GPECIII KEY G RIGHT EXIT	 TE Part # 2266467-1 OCEAN_2.0_Applicator-S-077F080O-RSM



TE Part # 9-2359501-9
PLUG ASSY, 96P GPEC II KEY E LEFT
EXIT

TE Part # 2266266-1
OCEAN_2.0_Applicator-S-077F085O-
RSM

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

Automotive Headers(3)

Automotive Housings(86)

Automotive Signal & Power Connector
Housings(86)

Customers Also Bought

TE Part #HD36-24-21SN
PLG, 21P, AL, N, 12/16, S

TE Part #CAT-H396-CH8172
DEUTSCH HDP20 Housings

TE Part #T4162114005-004
RPC-M12-5MS-3.0SH-M12-5FR-PVC

TE Part #HD10-3-96P
REC, 3P, GRY, N, THRD, FLANGE, 16

TE Part #2-520264-2
ULTRAFAST 250 ASSY REC 22-18
TPBR LP

TE Part #4-520448-2
ULTRAFAST 250 ASSY REC 12-10
TPBR LP

TE Part #4-521098-2
ULTRA-FAST 250 ASSEMBLY 12-10
AWG TPBR

TE Part #1423674-8
W54-XB1A4A10-15=CKTBKR,THERM,P

TE Part #1924782-1
GET FEM TERM 1.2MM, TS, SNAG
1MMSQ



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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English