

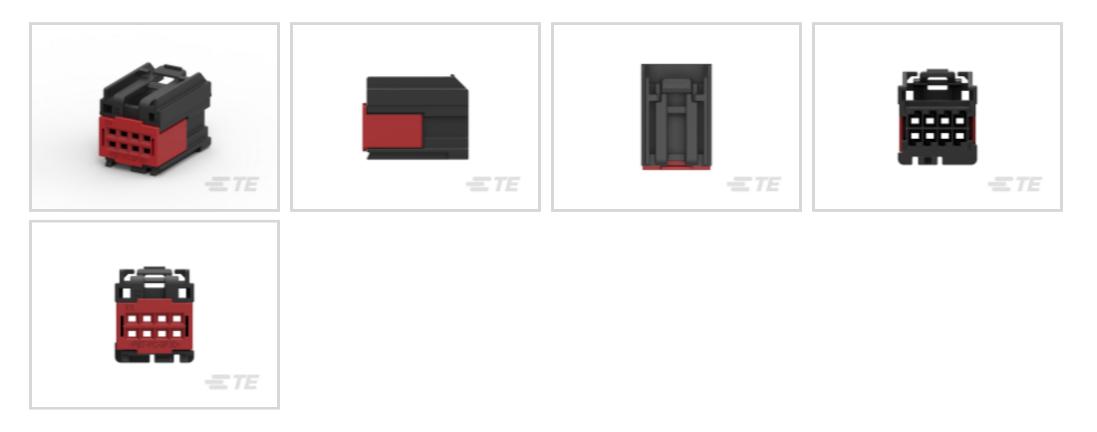
Get .64 Connector System

TE Internal #: 1456987-3 8 Position Housing, Housing for Female Terminals, Wire-to-Wire, 2.54 mm [.1 in] Centerline, Black, Wire & Cable, Signal, Get .64 Connector System

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



Number of Positions: 8

Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: .64 mm [.02 in]

Connector System: Wire-to-Wire

Centerline (Pitch): 2.54 mm [.1 in]

All GET .64 CONNECTOR SYSTEM, CONNECTOR HSG (62)

Features

Product Type Feat	ures
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Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Blank Cavity Position	0
Number of Positions	8
Number of Rows	2
Body Features	

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Cable Exit Angle	180°
Primary Product Color	Black
Connector & Keying Code	С
Contact Features	
Contact Size	.64mm
Contact Type	Receptacle
Mating Tab Width	.64 mm[.02 in]
Mechanical Attachment	
Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
	Cable Mount (Free Hanging)
Connector Mounting Type	Cable Mount (Free-Hanging)
Connector Mounting Type Housing Features	Cable Mount (Free-Hanging)
	PA GF

Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
Product Width	13.47 mm[.53 in]
Product Length	23.4 mm[.92 in]
Connector Height	15.86 mm[.624 in]
Operation/Application	
Circuit Application	Signal
Industry Standards	
Compatible With Agency/Standards Products	SAE/USCAR-2
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	800
Packaging Method	Package
Other	
Serviceable	Yes
Connector Position Assurance Capable	No

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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

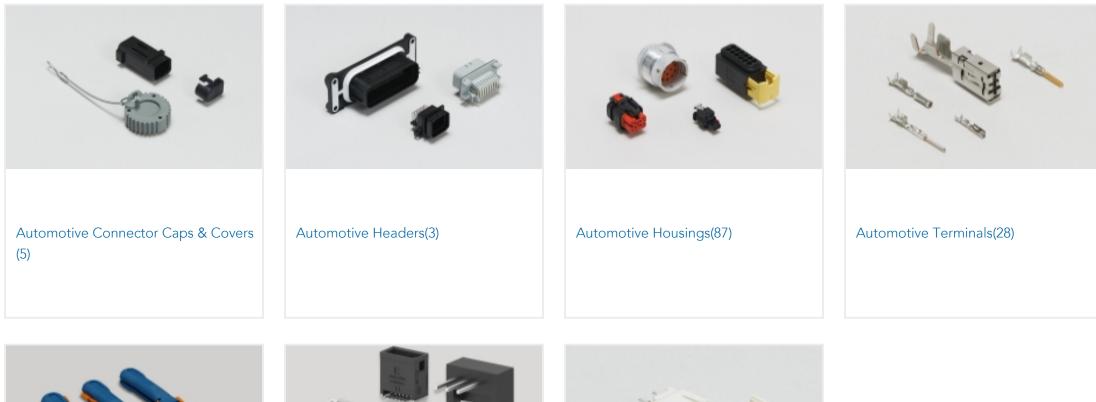
Compatible Parts



Also in the Series | Get .64 Connector System

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







Customers Also Bought



 TE Part #1924900-1

 Assy, Plug, 30p Hybrid Key A

 TE Part #2098660-1

 32P Shield, GY HandMate

 TE Part #1411169-3

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Documents

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



Product Drawings

2x4 Fem unsealed LP assy Key C

English

CAD Files

Customer View Model ENG_CVM_CVM_1456987-3_D.2d_dxf.zip

English

3D PDF 3D

Customer View Model ENG_CVM_CVM_1456987-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1456987-3_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