

### Get .64 Connector System

TE Internal #: 1456983-3

Housing for Female Terminals, Wire-to-Wire, 4 Position, Black, Cable Mount (Free-Hanging), -40 – 212 °F [-40 – 100 °C], Get .64

Connector System

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











Connector & Housing Type: Housing for Female Terminals

Connector System: Wire-to-Wire

Number of Positions: 4

Sealable: No

Hybrid Connector: No

#### All GET .64 CONNECTOR SYSTEM, CONNECTOR HSG (106)

## **Features**

### **Product Type Features**

Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	4
Number of Rows	1
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black



Connector & Keying Code	В
Contact Features	
Contact Size	.64mm
Mechanical Attachment	
Terminal Position Assurance	Yes
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PA GF
Dimensions	
Connector Height	11.75 mm[.463 in]
Product Width	13.47 mm[.53 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C [158 °F][167 °F][176 °F][185 °F][194 °F][212 ° F]
Operating Temperature Range	-40 - 100 °C[-40 - 212 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Other	
Serviceable	Yes
Connector Position Assurance Capable	Yes

# **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 2022 (224) Candidate List Declared Against: JUNE 2022 (224)



Doos	not co	ntain	<b>REACH</b>	SV/HC
DOES	not co	ntain	KFACH	SVHU

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

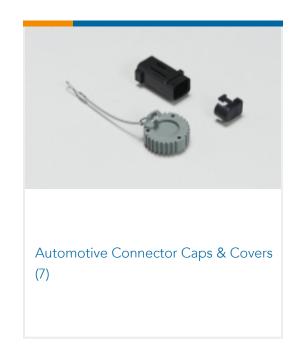
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**

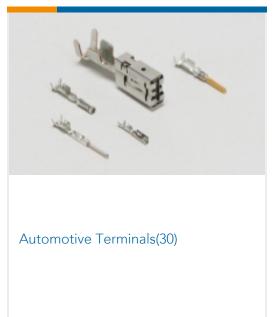


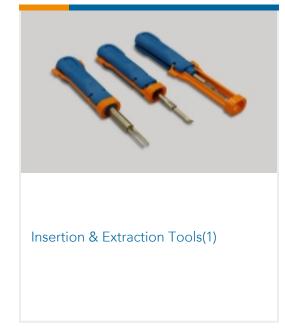


# Also in the Series | Get .64 Connector System





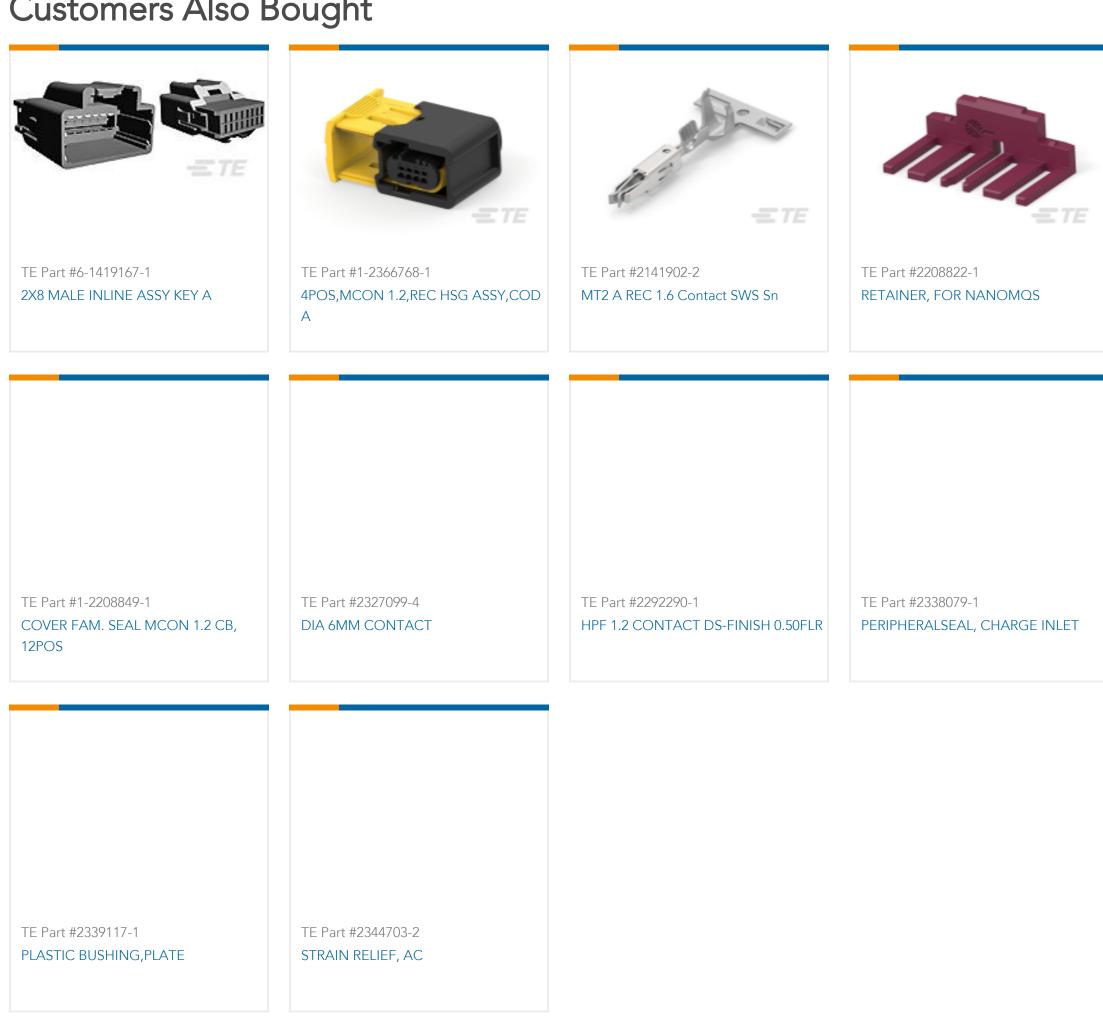








# Customers Also Bought



# **Documents**

# **Product Drawings**

1X4 Fem unsealed LP assy Key B

English

# **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1456983-3\_C.2d\_dxf.zip

English

3D PDF



3D

**Customer View Model** 

ENG\_CVM\_CVM\_1456983-3\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1456983-3\_C.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