



Get .64 Connector System

TE Internal #: 2098407-1

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

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



Connector System: **Wire-to-Wire**  
Number of Positions: **8**  
Connector & Housing Type: **Housing for Female Terminals**  
Centerline (Pitch): **2.54 mm [.1 in]**  
Sealable: **No**

[All GET .64 Connector System, Connector HSG \(69\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Primary Locking Feature	Integrated in Housing

Configuration Features

Number of Positions	8
Number of Rows	1

Body Features

Cable Exit Angle	180°
Primary Product Color	Yellow
Connector & Keying Code	B

Contact Features

Contact Size	.64mm
Contact Type	Receptacle
Mating Tab Width	.64 mm[.025 in]



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
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Connector Height	23.4 mm[.92 in]
Product Width	12.16 mm[.479 in]
Product Length	23.6 mm[.929 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]

Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	700
Packaging Method	Package

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
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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 # CAT-G3353-T273  
GET .64 CONNECTOR SYSTEM,  
RECEPT AND TAB

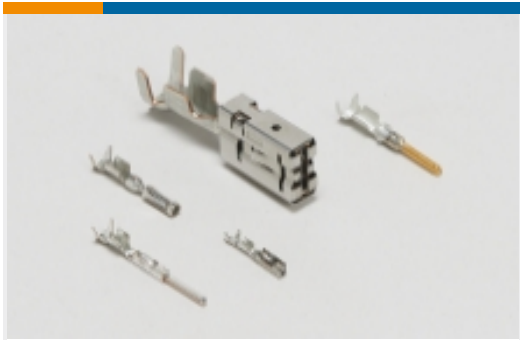
Also in the Series | Get .64 Connector System




Automotive Connector Caps & Covers (5)



Automotive Housings(109)



Automotive Terminals(28)

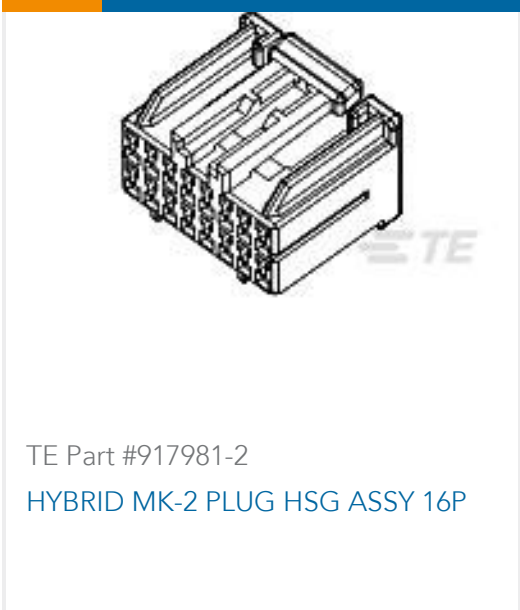


Insertion & Extraction Tools(1)



PCB Headers & Receptacles(3)

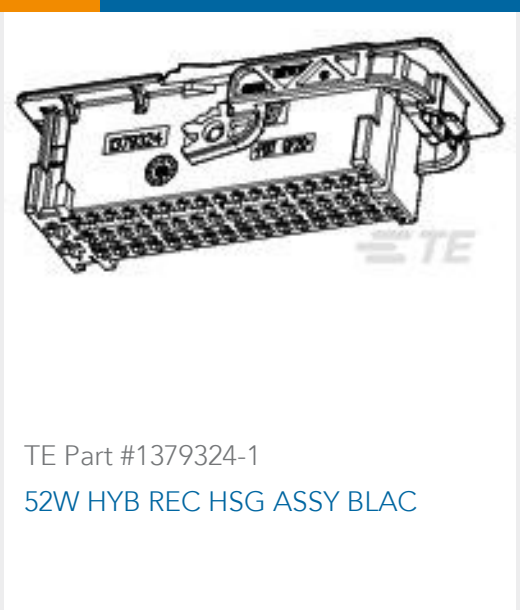
Customers Also Bought



TE Part #917981-2  
HYBRID MK-2 PLUG HSG ASSY 16P



TE Part #1924968-4  
Contact, male 0.64, 18 AWG



TE Part #1379324-1  
52W HYB REC HSG ASSY BLAC



TE Part #2035363-5  
1X6 GENERATION Y ASSY KEY D



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



TE Part #1801614-3  
4 MINIFUSES CLIPSHUNT (2,5-4)



TE Part #2098377-1  
20P PLUG ASSEMBLY UNSEALED  
HYBRID A-KEY



TE Part #2098380-1  
20 POS HYBRID UNSEALED CAP KY-A  
STD CLIP



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



TE Part #968073-3  
PQ5,2 Ag rec LL unseal. >2,5-4

Documents

Product Drawings

1X8 FEMALE ASSY YELLOW KEY B

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_2098407-1\_G1.3d\_igs.zip

English

Customer View Model



[ENG\\_CVM\\_CVM\\_2098407-1\\_G1.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2098407-1\\_G1.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

[GET 0.64 Interconnection System](#)

English