



Terminals & Splices > Automotive Terminals > GET .64 CONNECTOR SYSTEM, RECEPT AND TAB



Terminal Type: **Tab**

Wire Size: **24 – 22 AWG**

Mating Tab Width: **1 mm [.039 in]**

Interface Plating: **Tin (Sn)**

[All GET .64 Connector System, Recept and Tab \(24\)](#)

Features

Product Type Features

|                         |            |
|-------------------------|------------|
| Primary Locking Feature | Clean Body |
| Sealable                | No         |

Contact Features

|                                                |                  |
|------------------------------------------------|------------------|
| Typical Current Rating                         | 9 A              |
| Crimp Type                                     | F-Crimp          |
| Contact Size                                   | 1mm              |
| Contact Fabrication                            | Stamped & Formed |
| Wire Contact Termination Area Plating Material | Gold             |
| Terminal Type                                  | Tab              |
| Mating Tab Width                               | 1 mm[.039 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

|                                      |                               |
|--------------------------------------|-------------------------------|
| Compatible Insulation Diameter Range | 1.1 – 1.65 mm[.043 – .065 in] |
|--------------------------------------|-------------------------------|



|                  |                         |
|------------------|-------------------------|
| Wire Size        | 24 – 22 AWG             |
| Wire Size Search | .2 mm², .25 mm², .3 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 |
|------------------------------------|--------|

Industry Standards

|                                           |                       |
|-------------------------------------------|-----------------------|
| Compatible With Agency/Standards Products | SAE/USCAR-2, USCAR-21 |
|-------------------------------------------|-----------------------|

Packaging Features

|                    |       |
|--------------------|-------|
| Packaging Method   | Reel  |
| Packaging Quantity | 11000 |

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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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                                                                                  |

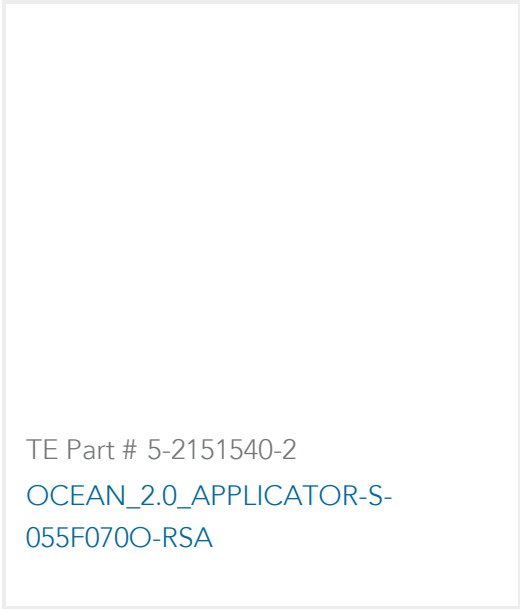
Product Compliance Disclaimer

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

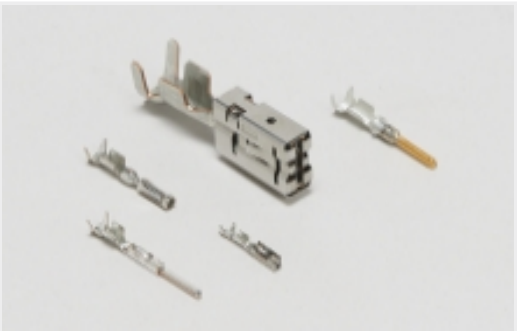
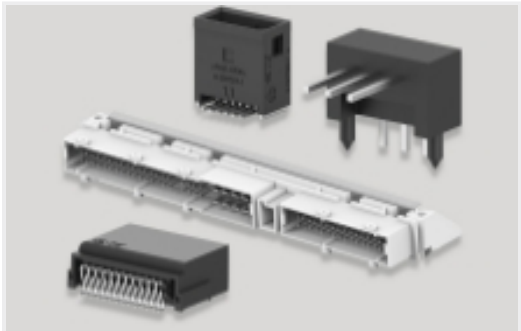
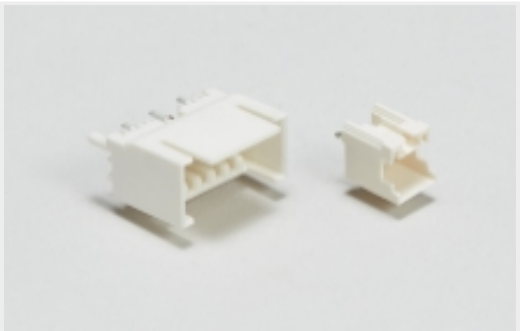


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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

|                                                                                                                                                         |                                                                                                                                                         |                                                                                                                                                            |                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 5-2151540-2<br/>OCEAN_2.0_APPLICATOR-S-055F070O-RSA</p> |  <p>TE Part # 7-2151540-7<br/>OCEAN_2.0_SPARE_PART_KIT-055F070O</p>  |  <p>TE Part # 1393367-2<br/>GET-SOCKET TERMINAL, SILVER VE</p>         |  <p>TE Part # 2305570-1<br/>Strip Terminal Cutter-Side Feed-No Crimp</p> |
|  <p>TE Part # 6-1393462-4<br/>GET-A HAND CRIMPING PLIERS</p>         |  <p>TE Part # 2151540-2<br/>OCEAN_2.0_APPLICATOR-S-055F070O-RSA</p> |  <p>TE Part # 5-2151540-1<br/>OCEAN_2.0_APPLICATOR-S-055F070O-RSM</p> |  <p>TE Part # 2151540-1<br/>OCEAN_2.0_APPLICATOR-S-055F070O-RSM</p>     |

Also in the Series | Get .64 Connector System

|                                                                                                                                       |                                                                                                                              |                                                                                                                                          |                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|  <p>Automotive Connector Caps &amp; Covers (5)</p> |  <p>Automotive Headers(3)</p>            |  <p>Automotive Housings(87)</p>                     |  <p>Automotive Terminals(28)</p> |
|  <p>Insertion &amp; Extraction Tools(1)</p>        |  <p>PCB Headers &amp; Receptacles(3)</p> |  <p>Wire-to-Board Headers &amp; Receptacles (3)</p> |                                                                                                                       |

Customers Also Bought





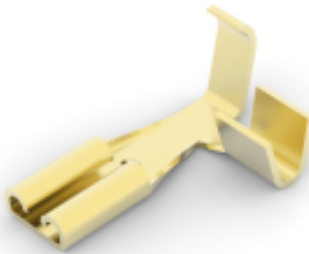
TE Part #1801177-3

3W TAB CONNECTOR HP GREY



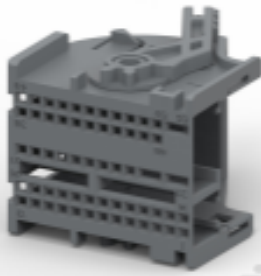
TE Part #2098762-4

Contact,female0.64, 22 AWG, CuNiSi, Sn



TE Part #928885-3

110 FASTON FLAG REC 20-17 AWG TPBR



TE Part #1-2292507-1

CONNECTOR,TE,COVER 60 POSITION,ASSY



TE Part #3-456404-0

CRIMPER, WIRE .070 F



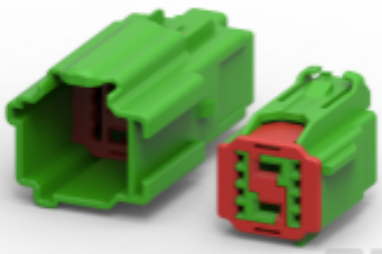
TE Part #NB09176001

ATUM-12/4-0-35MM



TE Part #172890-4

4P 2MM MINI AMP-IN HDR HSG



TE Part #CAT-G3353-CH8172

GET .64 CONNECTOR SYSTEM, CONNECTOR HSG



TE Part #3-170823-8

187 SLEEVE FASTON REC TRANSPARENT

Documents

Product Drawings

GET MALE TERM, A, SN

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_1438299-2\_K.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1438299-2\_K.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1438299-2\_K.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

Product Specifications

Application Specification

English