

1326030-3 ✓ ACTIVE

1.5/2.8 Connector System

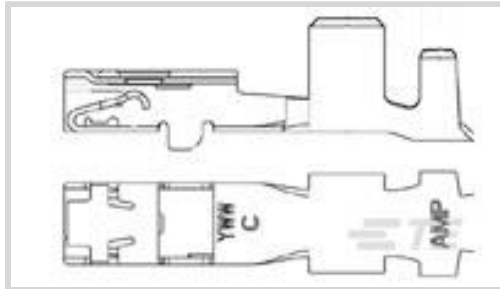
TE Internal #: 1326030-3

Receptacle, Mating Tab Width 2.8 mm [.11 in], 14 – 16 AWG Wire Size, 2.08 – 1.3 mm² Wire Size, 1.5/2.8 Connector System, Automotive Terminals

[View on TE.com >](#)



Terminals & Splices > Automotive Terminals > 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB



Terminal Type: **Receptacle**

Mating Tab Width: **2.8 mm [.11 in]**

Wire Size: **2.08 – 1.3 mm²**

Sealable: **No**

[All 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB \(37\)](#)

Features

Usage Conditions

| | |
|-------------------|-------------|
| Insulation Option | Uninsulated |
|-------------------|-------------|

Packaging Features

| | |
|--------------------|------|
| Packaging Method | Reel |
| Packaging Quantity | 3000 |

Termination Features

| | |
|------------------------------------|--------------|
| Termination Method to Wire & Cable | Crimp |
| Product Terminates To | Wire & Cable |

Product Type Features

| | |
|-------------------------|------------|
| Receptacle Style | 180° |
| Sealable | No |
| Primary Locking Feature | Clean Body |

Dimensions

| | |
|--------------------------------------|--------------------------------|
| Compatible Insulation Diameter Range | 1.2 – 4.04 mm [.047 – .161 in] |
| Wire Size | 2.08 – 1.3 mm ² |
| Tab Length | 19.75 mm [.78 in] |

Contact Features

| | |
|------------------------|------|
| Typical Current Rating | 17 A |
|------------------------|------|



| | |
|--|------------------|
| Crimp Type | F-Crimp |
| Contact Size | 2.8mm |
| Contact Fabrication | Stamped & Formed |
| Wire Contact Termination Area Plating Material | Tin |
| Terminal Type | Receptacle |
| Mating Tab Width | 2.8 mm [.11 in] |
| Interface Plating | Tin (Sn) |

Other

| | |
|--------------------|-----------|
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

Product Compliance

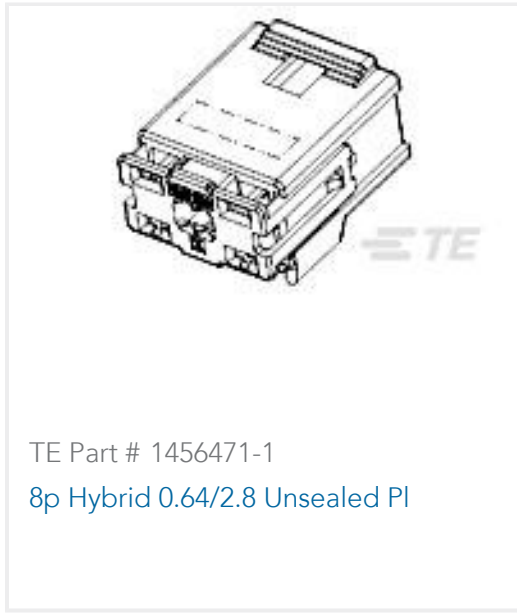
[For compliance documentation, visit the product page on TE.com>](#)

| | |
|---|---|
| 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 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 # 1456471-1
8p Hybrid 0.64/2.8 Unsealed PI



TE Part # 1924126-1
21p Hybrid - 1pc Unsealed Plug, Key A



TE Part # 1924667-1
13p Hybrid - 1pc Unsealed Plug, Key A



TE Part # CAT-T319-CH8172
TH/.025 CONNECTOR SYSTEM,
HOUSING



TE Part # 1438759-1
22WAY HYBRID .040/2.8 PLUG ASSY
KEY 'B'



TE Part # CAT-G3353-CH8172
GET .64 CONNECTOR SYSTEM,
CONNECTOR HSG



TE Part # 776932-1
52 pos plug assy, 0.64 and 2.8



TE Part # 1452842-3
22 POS FEMALE HSG ASSY



TE Part # 1326359-1
11P 2.8MM LVG-HNG PLUG - KEY A



TE Part # 1438759-2
22Way Hybrid 040/2.8 Plug Assy Key
'C'



TE Part # 2203937-1
52 pos plug assy, 0.64 and 2.8



TE Part # 2295163-1
22POS,MIXED,REC HSG,ASSY



TE Part # 2295163-2
22POS,MIXED,REC HSG,ASSY



TE Part # 2295163-3
22POS,MIXED,REC HSG,ASSY



TE Part # 2295163-4
22POS,MIXED,REC HSG,ASSY



TE Part # 776932-3
52 pos plug, 0.64 and 2.80mm

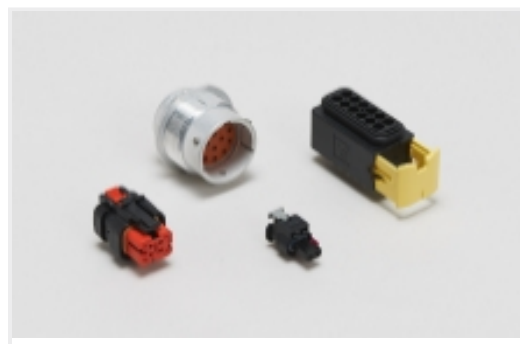


TE Part # 2203937-5
52 pos plug assy, 0.64 and 2.8

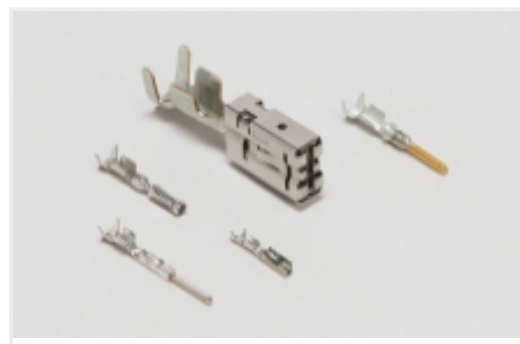
Also in the Series | [1.5/2.8 Connector System](#)



Automotive Connector Caps & Covers (3)



Automotive Housings(27)



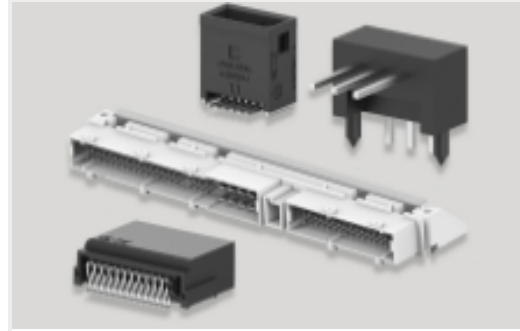
Automotive Terminals(48)



Insertion & Extraction Tools(1)



Other Automotive Connector Accessories(1)

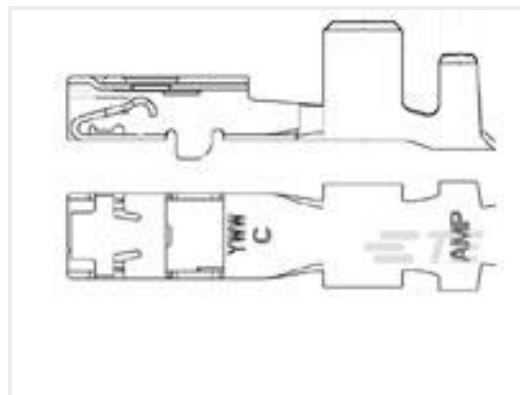


PCB Headers & Receptacles(1)

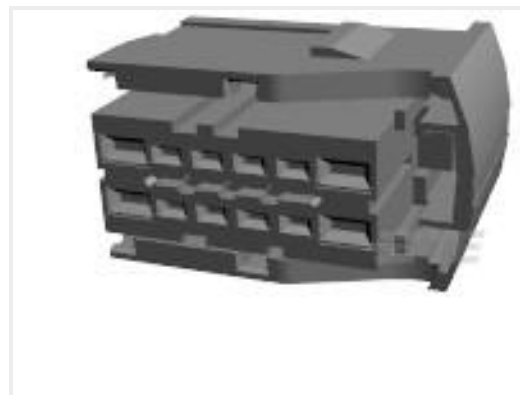
Customers Also Bought



TE Part #638245-2
Receptacle Assembly, 4 position, Sealed,



TE Part #1326030-1
2.8MM RECP,UNSEAL,22AWG



TE Part #284853-2
12 POS FEMALE CONNECTOR ASS'Y



TE Part #1452842-3
22 POS FEMALE HSG ASSY



TE Part #1-1563844-3
MCON 9.5,CONTACT



TE Part #1-2287018-3
TAB 9.5X1.2,6SQMM,AG



TE Part #2287390-4
SINGLE WIRE SEAL,4MM, ASSY



TE Part #2340441-2
0.5 SERIES,TERMINAL



TE Part #2299650-1
30P SEALED HYBRID, WIRE DRESS



TE Part #281991-2
HSG FOR P-LOCK MK I TERM

Documents



Product Drawings

2.8MM RECP,UNSEAL,14-16AWG

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1326030-3_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1326030-3_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1326030-3_L.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1326030-3_H1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1326030-3_H1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1326030-3_H1.2d_dxf.zip](#)

English

3D PDF

English

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Product Specifications

Application Specification

English