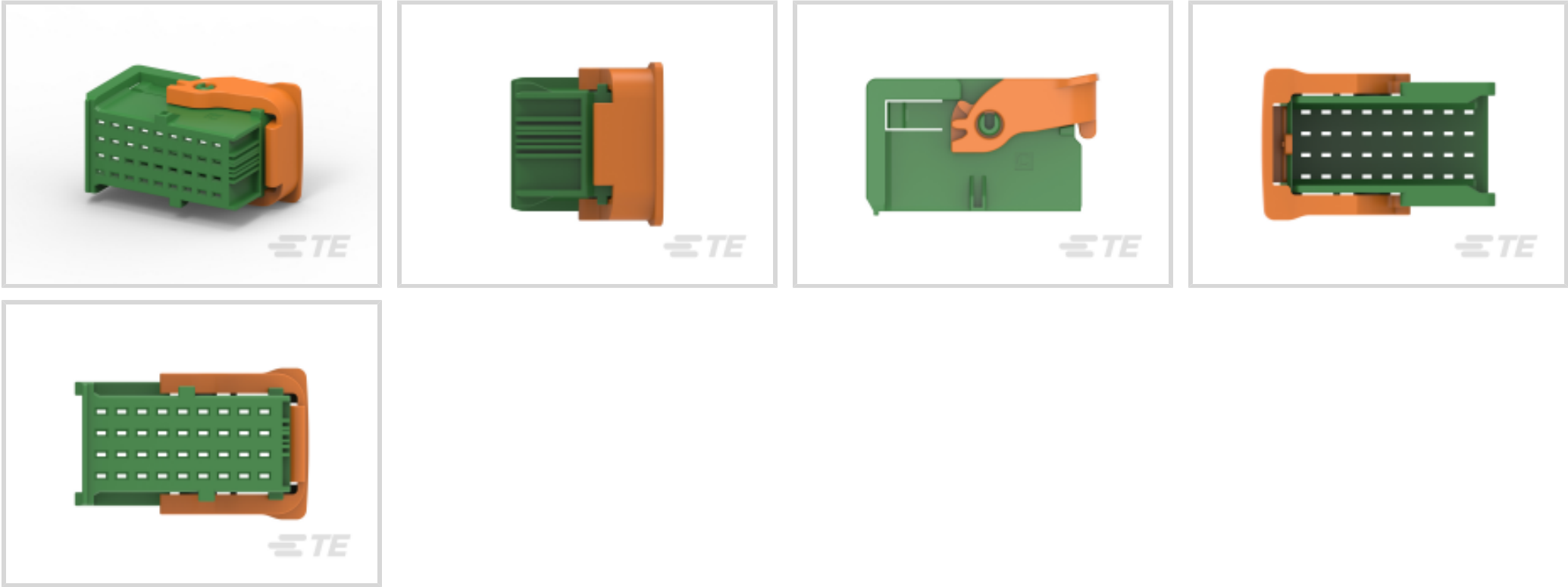




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers >

AMP Carrier for Receptacle Inserts



Number of Positions: 36

Primary Product Color: Green

Primary Product Material: PBT GF30

Operating Temperature (Max): 65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C [ 248 °F ]

Operating Temperature Range: -40 – 120 °C [ -40 – 248 °F ]

[All AMP Carrier for Receptacle Inserts \(14\)](#)

Features

Configuration Features

|                                |    |
|--------------------------------|----|
| Compatible With Connector Code | C  |
| Number of Positions            | 36 |

Body Features

|                          |          |
|--------------------------|----------|
| Primary Product Color    | Green    |
| Primary Product Material | PBT GF30 |

Usage Conditions

|                             |                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------|
| Operating Temperature (Max) | 65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[248 °F] |
| Operating Temperature Range | -40 – 120 °C[-40 – 248 °F]                                                       |

Packaging Features

|                    |     |
|--------------------|-----|
| Packaging Method   | Box |
| Packaging Quantity | 900 |



Other

|             |    |
|-------------|----|
| Serviceable | No |
|-------------|----|

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                               | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.                                                                        |
| Solder Process Capability                     | Not reviewed 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>

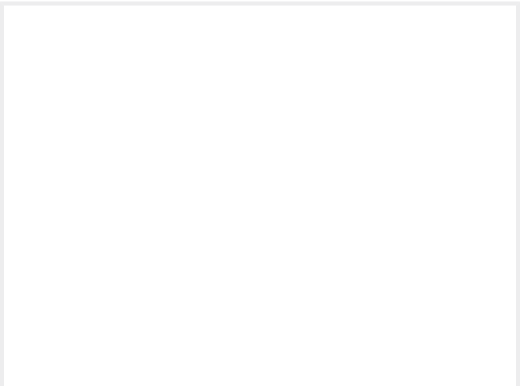
Compatible Parts



TE Part # 1-1718485-5  
CARRIER FOR RECEPT. INSERTS 36 POS



TE Part # CAT-AM705-CH8173  
AMP Unsealed Connector Housing



TE Part # 4-1718486-3  
CARRIER FOR RECEPT. INSERTS 25 POS 36POS

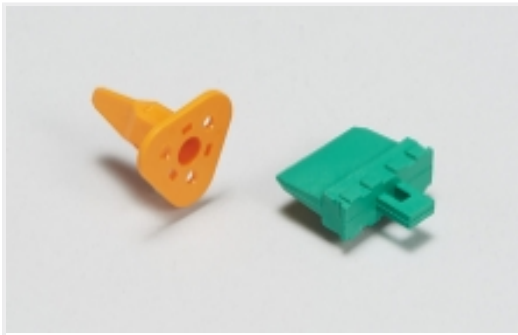


TE Part # 1-1579007-1  
EXTRACTION TOOL

Also in the Series | AMP MCP Connector System



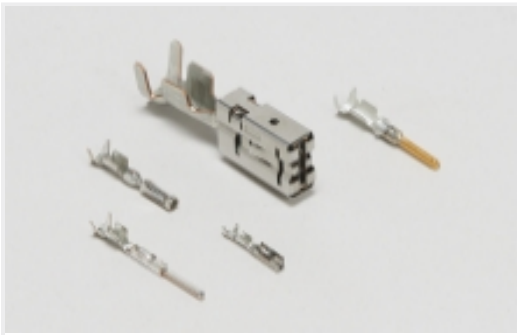
Automotive Connector Caps & Covers (24)



Automotive Connector Locks & Position Assurance(4)



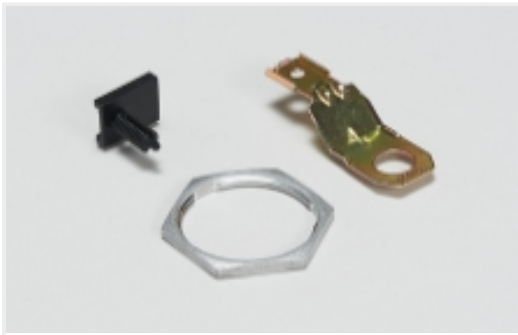
Automotive Housings(281)



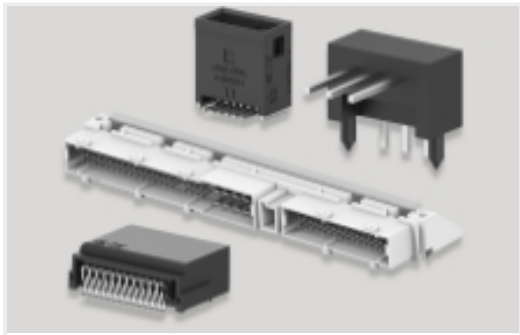
Automotive Terminals(7)



Connector Seals & Cavity Plugs(5)



Other Automotive Connector Accessories(2)



PCB Headers & Receptacles(31)



Rectangular Power Connectors(15)

Customers Also Bought



TE Part #CAT-L489-B128  
LEAVYSEAL Connector Backshells



TE Part #CAT-AM705-CH8173  
AMP Unsealed Connector Housing



TE Part #CAT-H3399-SL34  
Heavy Duty Sealed Connector Series  
Fixing Slides



TE Part #W2SB-P012  
WEDGE LOCK, 2P, PLG, BLK, SL RET,  
DT, B



TE Part #2112166-2  
SLIDE, FOR 21 POS.



TE Part #539951-2  
ERGO DIE MCP 2,8K

Documents

Product Drawings  
CARRIER,RECEPTCALE HSG, 36POS,ASSY  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_1-2141847-3\_A\_c-1-2141847-3-a.2d\_dxf.zip





English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2141847-3\\_A\\_c-1-2141847-3-a.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2141847-3\\_A\\_c-1-2141847-3-a.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

[Product Specifications](#)

[Application Specification](#)

German