

2373965-1 ✓ ACTIVE

AMP | AMPSEAL

TE Internal #: 2373965-1

Automotive Connector Locks & Position Assurance, CPA

(Connector Position Assurance), Red, PBT, -40 – 125 °C [-40 – 257 °

F], AMPSEAL

[View on TE.com >](#)



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance



Connector & Contact Retention Accessory Type: **CPA (Connector Position Assurance)**

Primary Product Color: **Red**

Primary Product Material: **PBT**

Operating Temperature Range: **-40 – 125 °C [-40 – 257 °F]**

## Features

### Product Type Features

Connector & Contact Retention Accessory Type	CPA (Connector Position Assurance)
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### Body Features

Primary Product Color	Red
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Primary Product Material	PBT
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### Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
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## 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
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233)
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Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Not reviewed for solder process capability

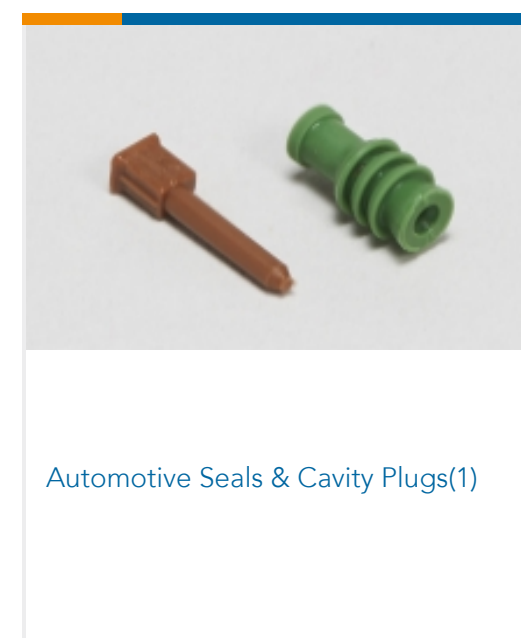
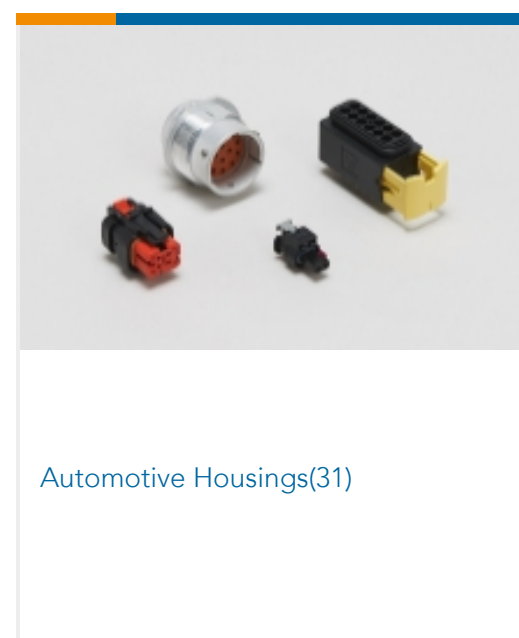
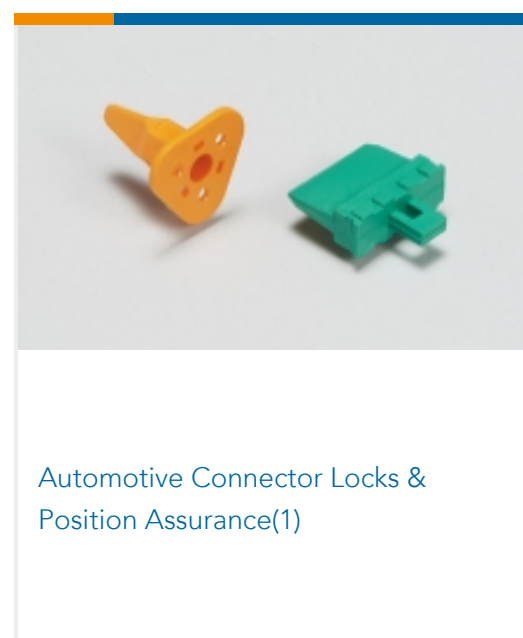
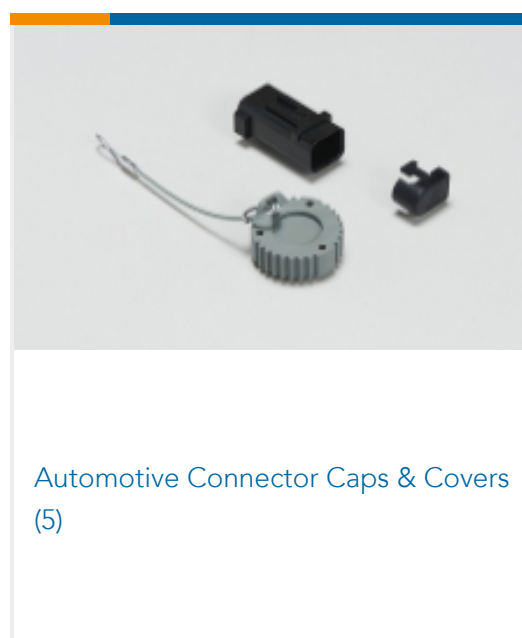
Product Compliance Disclaimer

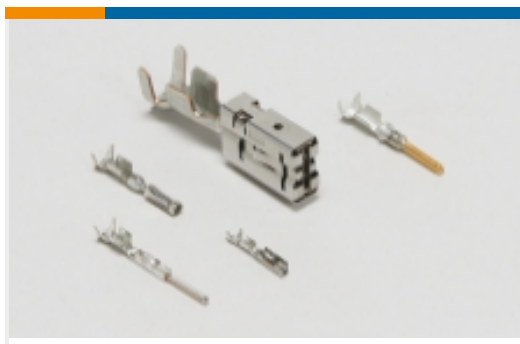
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

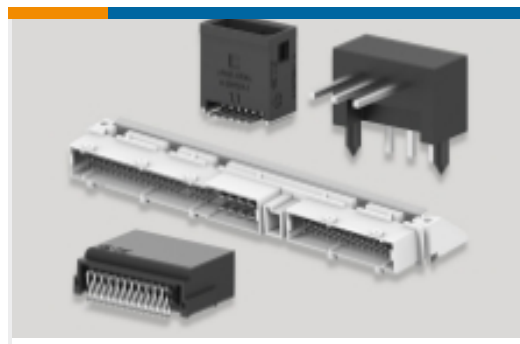


## Also in the Series | AMPSEAL





Automotive Terminals(8)



PCB Headers & Receptacles(116)

## Customers Also Bought



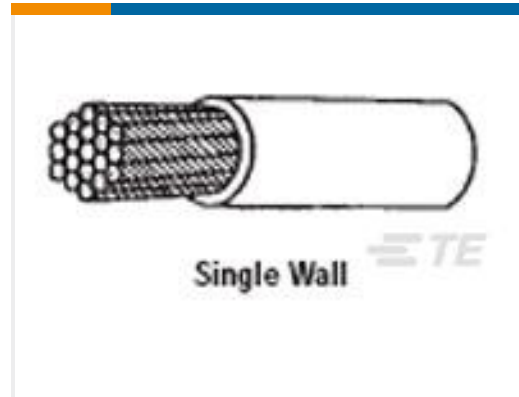
TE Part #2600046-2  
18CCT RECEP BLACK KEYING B W /SEAL



TE Part #DT15-12PB-B028  
HDR, 12P, BLK, ST, 5 PSI, NI/CU, B



TE Part #1-640385-0  
10P MTA156 HDR ASSY SQ R/A



TE Part #753895-000  
82A0111-12-9



TE Part #5-147323-3  
04 MTE HDR SRRA SMT.100CL



TE Part #52949-1  
PG SPR SPD 22-16COMM 22-18MIL6



TE Part #2-2176307-5  
RP 1E 0.1W 22K1 0.1% 25PPM 5K RL



TE Part #52941-1  
TERMINAL,PIDG SPR SPD 12-10 6



TE Part #2951512003  
DWP-125-1/4-0-STK

## Documents

### Product Drawings

[CPA,AMPSEAL](#)

English

### CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_2373965-1\\_A.2d\\_dxf.zip](#)



English

Customer View Model

[ENG\\_CVM\\_CVM\\_2373965-1\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2373965-1\\_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](#)

English