

**787231-1**

✓ ACTIVE

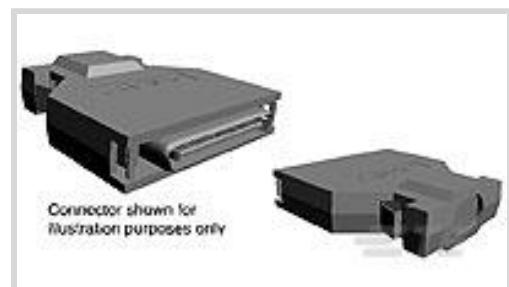
**CHAMP | CHAMP .8 mm Connector**

TE Internal #: 787231-1

Shielded, Backshell Kit, Steel, Straight, 36 Position, CHAMP .8 mm Connector

[View on TE.com >](#)

Connectors &gt; Connector Accessories &gt; Connector Backshells

Connector Backshell Product Style: **Shielded**Connector Backshell Product Type: **Backshell Kit**Primary Product Material: **Steel**Body Orientation: **Straight**Number of Positions: **36**

## Features

### Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell Kit

### Configuration Features

Number of Positions	36
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### Body Features

Primary Product Material	Steel
Primary Product Plating Material	Nickel

### Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Quantity	100
Packaging Method	Bulk

### 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 2024 (240) Candidate List Declared Against: JAN 2023 (233) 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

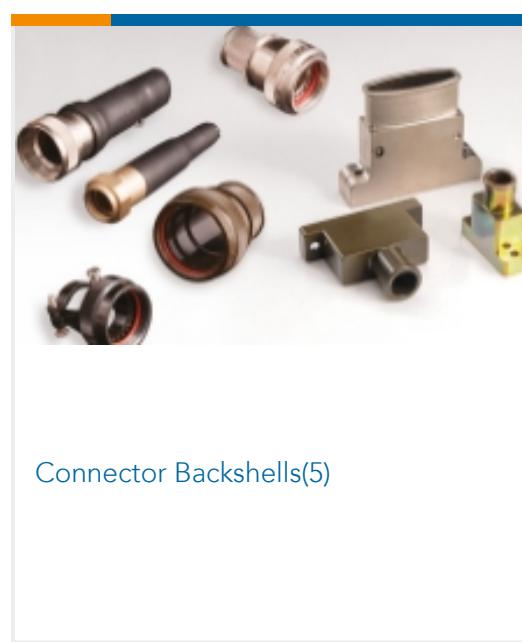
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

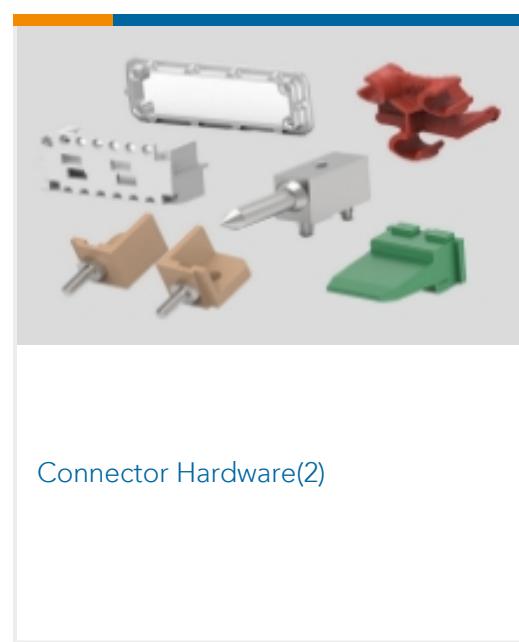


TE Part # 5787775-1  
68 .8MM CHAMP OFSET CBL KIT

## Also in the Series | CHAMP .8 mm Connector



Connector Backshells(5)



Connector Hardware(2)

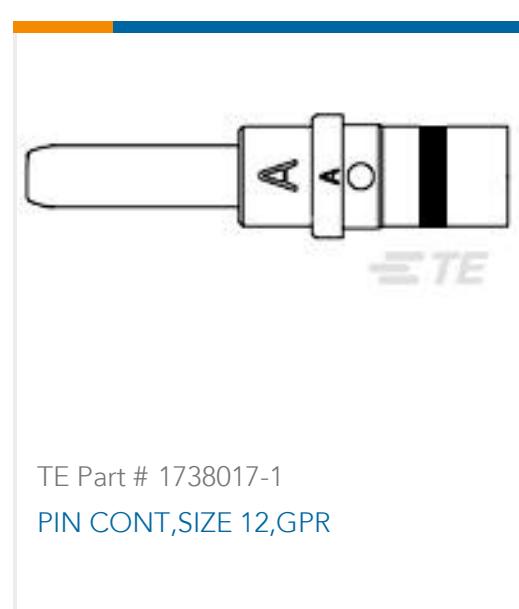


IDC D-Sub Connectors(3)



PCB D-Sub Connectors(8)

## Customers Also Bought

TE Part # 1738169-1  
INSERT ASY,SOCKET,E,30P,KEY ATE Part # 1738171-1  
INSERT ASY,PIN,E,30-P,KEY BTE Part # 1738018-1  
SOCKET CONTACT SIZE 12 GPRTE Part # 5-2176373-1  
RQ 0805 33R2 0.1% 10PPM 1K RLTE Part # YCTD126E01AC015000  
MODULE ASSYTE Part # 1738017-1  
PIN CONT,SIZE 12,GPRTE Part # 1877698-1  
Insert Asy,Pin, GPRBE3Q3PBTE Part # 1738310-1  
STRAIN RELIEF KIT,STRT,GPRB1

## Documents

### Product Drawings

#### .8MM CHAMP,BULK KIT

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_787231-1\\_B.2d\\_dxf.zip](#)

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_787231-1\\_B.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_787231-1\\_B.3d\\_stp.zip](#)

English

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

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**Product Specifications**

[Application Specification](#)

English

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**Agency Approvals**

[UL Report](#)

English