

552496-1

✓ ACTIVE

CHAMP | CHAMP Docking Connectors

TE Internal #: 552496-1

Strain Relief Cover, 64 Position, CHAMP Docking Connectors

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Caps & Covers

Connector Cover Type: **Strain Relief Cover**Number of Positions: **64**Operating Temperature (Max): **105 °C [221 °F]**Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Connector Cover Type

Strain Relief Cover

Configuration Features

Number of Positions

64

Mechanical Attachment

Strain Relief

With

Housing Features

Compatible With Connector Shape

D-Shaped

Usage Conditions

Operating Temperature (Max)

105 °C[221 °F]

Operating Temperature Range

-55 – 105 °C[-67 – 221 °F]

Packaging Features

Packaging Method

Box, Kit, Package

Packaging Quantity

100

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) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Triphenyl phosphate (TPP) (1% in 4993802) <small>Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</small>
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

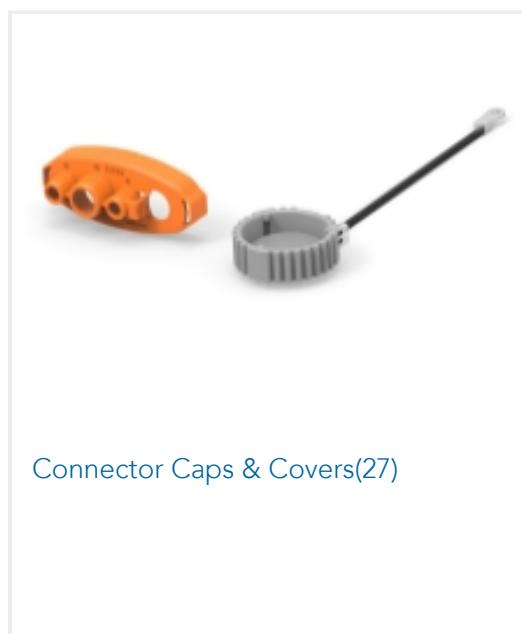
Product Compliance Disclaimer

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>

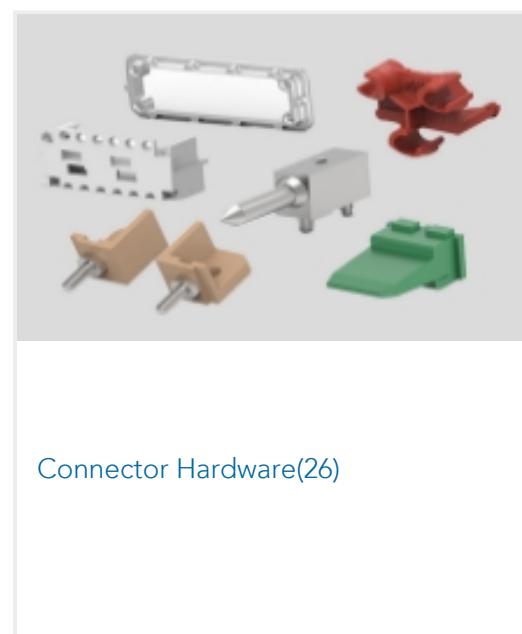
Compatible Parts



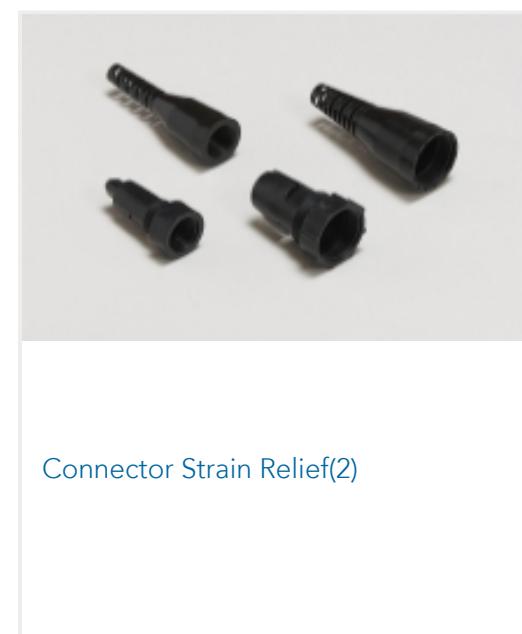
Also in the Series | CHAMP Docking Connectors



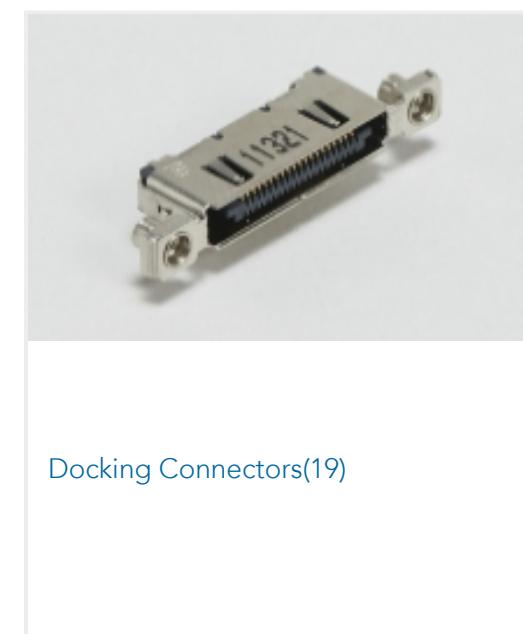
Connector Caps & Covers(27)



Connector Hardware(26)



Connector Strain Relief(2)



Docking Connectors(19)



IDC D-Sub Connectors(41)



Panel Mount D-Sub Connectors(5)

Customers Also Bought

TE Part #094469-000
55A1124-22-9/96-9CS2275TE Part #213799-1
M-SERIES PLUG HOUSING,34 POSTE Part #229969-2
COVER, DUST, RCPT, RED, CHAMPTE Part #CAT-357-D658
IDC D-Sub: Plug Assembly, Signal, Cable to Cable, 2.16 mmTE Part #2-552008-1
KIT, COVER, 180, 50 POSTE Part #552731-1
KIT, 90 COVER, 50 POSTE Part #3-644486-4
14P MTA100 SHRDED HDR ASSY SNTE Part #5229912-1
KIT, PLUG, 50 POS,B SLOT C/LOKTE Part #5229913-1
KIT, RCPT, 50 POS, B SLOT

Documents

Product Drawings

90 DEG COVER KIT-64 POS BLK

English

CAD Files

Customer View Model

[ENG_CVM_CVM_552496-1_L.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_552496-1_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_552496-1_L.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

Instruction Sheets

Instruction Sheet (U.S.)

English