554946-2 ✔ ACTIVE

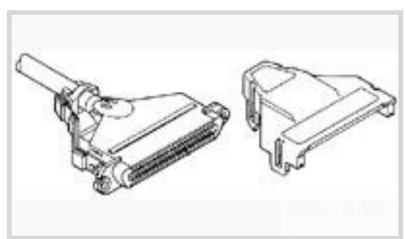
CHAMP | CHAMP Docking Connectors

TE Internal #: 554946-2

Cover Kit, 180° Cable Exit, Black, Polyphenylene Oxide, 50 Position, CHAMP Docking Connectors

View on TE.com >

Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Cover Kit**

Cable Exit Angle: **180°**

Primary Product Color: **Black**

Primary Product Material: **Polyphenylene Oxide**

Number of Positions: **50**

Features

Product Type Features

Connector Cover Type	Cover Kit

Configuration Features

Number of Rows	2
Number of Positions	50

Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	Polyphenylene Oxide

Mechanical Attachment

Strain Relief	With

Housing Features

Centerline (Pitch)	2.16 mm[.085 in]

Operation/Application

Shielded	Yes

Packaging Features

Packaging Method	Bag
Packaging Quantity	1

Product Compliance

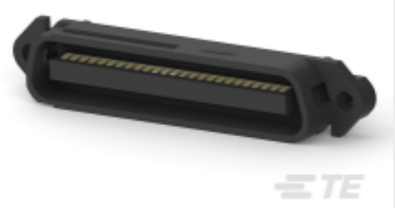
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Triphenyl phosphate (TPP) (1% in 4993802) **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.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

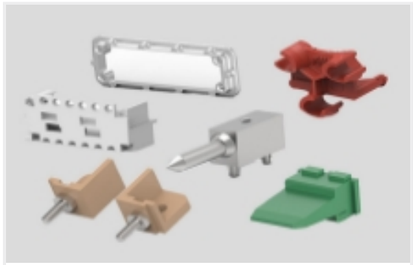


TE Part # 229974-1
ASSY, PLUG, 50 POS, B SLOT

Also in the Series | CHAMP Docking Connectors



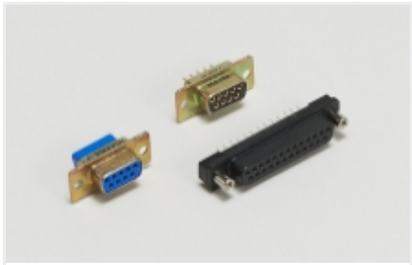
Connector Caps & Covers(27)



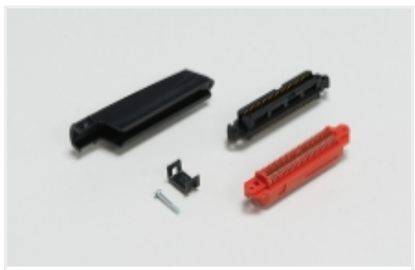
Connector Hardware(26)



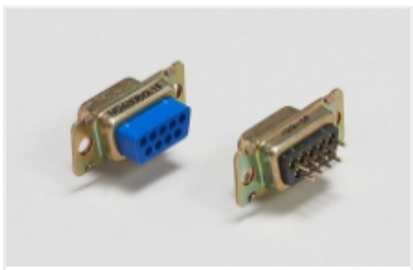
Connector Strain Relief(2)



D-Shaped Connectors(41)

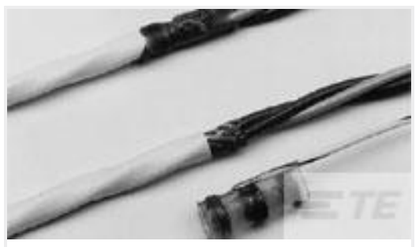


IDC D-Sub Connectors(41)



Panel Mount D-Sub Connectors(5)

Customers Also Bought



TE Part #393171-000
SO96-1-55-22-90



TE Part #GA10K4A1IA
DISCRETE 10K OHMS,+/-0.1C FROM 0C TO 70C



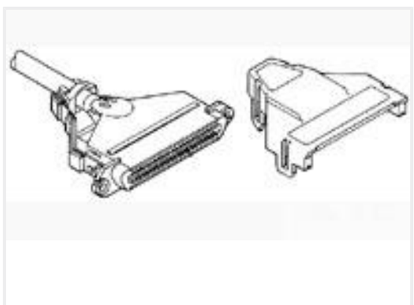
TE Part #NB17632001
TAT-125-1-1/2-0-STK



TE Part #5-146281-8
08 MODII HDR SRST B/A .100CL



TE Part #352033-1
Z-PACK 2MM HM ASSY,TYPE-B 133P



TE Part #554955-2
RCPT KIT, 50 POSN,SCR LK, SHLD



TE Part #925663-1
.140 DIA SOCKET



TE Part #2278770-2
8P SOCKET HOUSING



TE Part #5745783-5
25 MSFL RCPT RA 318 (SL,FM)

TE Part #823822-000
341A015-3/42-0

Documents

Product Drawings

COVER KIT, 180 DEG,50 POS,SHLD

English

CAD Files

Customer View Model

ENG_CVM_CVM_554946-2_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_554946-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_554946-2_C.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

AMP* SHIELDED CHAMP* 180 DEG CONNECTOR KITS AND COVER KITS

English