



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **Black**

Primary Product Material: **Nylon**

Number of Positions: **20**

Operating Temperature (Max): **85 °C [185 °F]**

Features

Product Type Features

Sealable	No
Connector Cover Type	Strain Relief Cover

Configuration Features

Number of Positions	20
---------------------	----

Body Features

Primary Product Color	Black
Primary Product Material	Nylon

Mechanical Attachment

Strain Relief	With
---------------	------

Usage Conditions

Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]

Packaging Features

Packaging Method	Bag
------------------	-----



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) 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

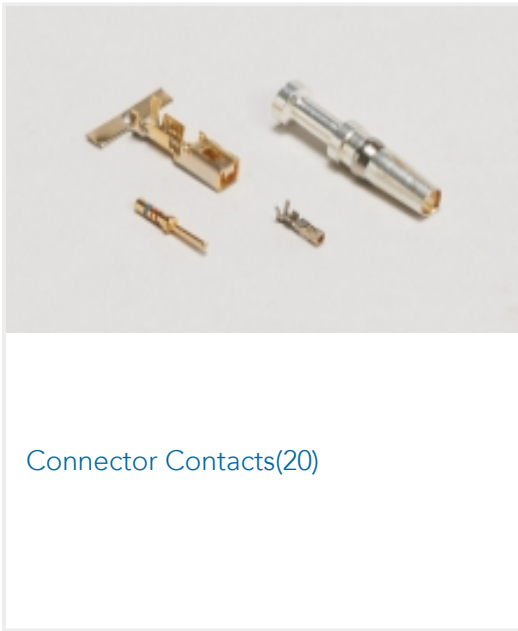
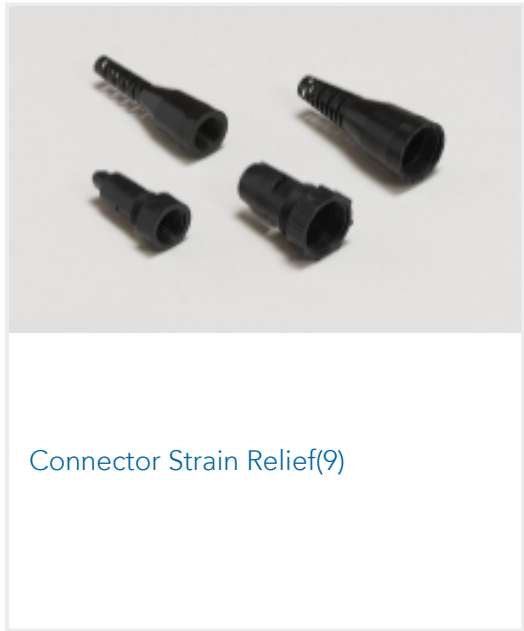
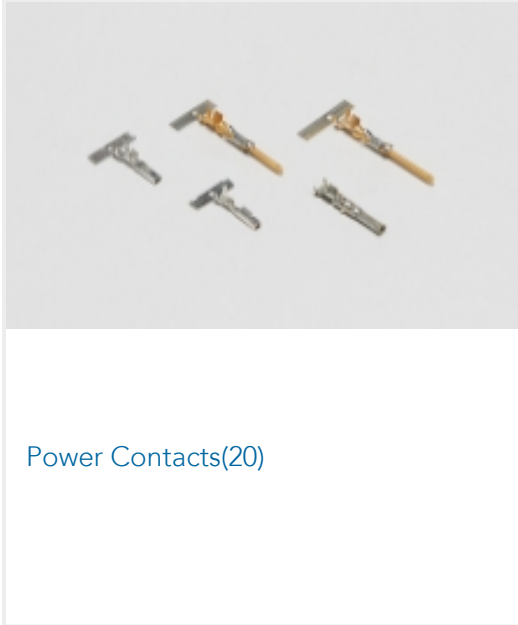
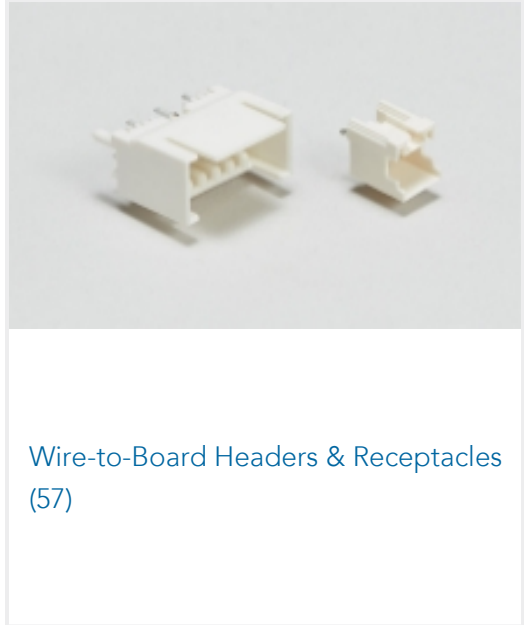
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

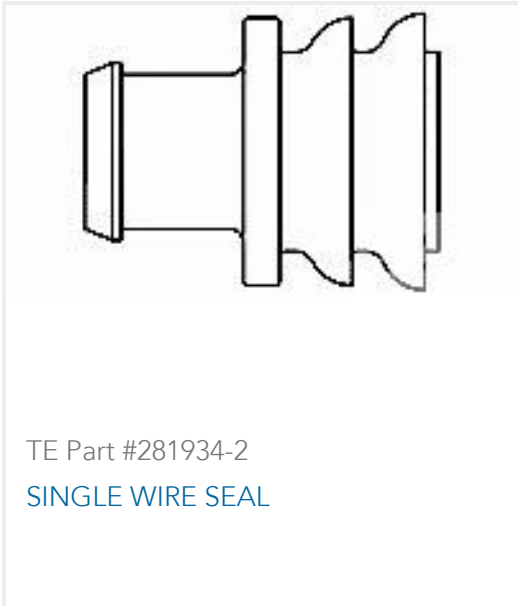
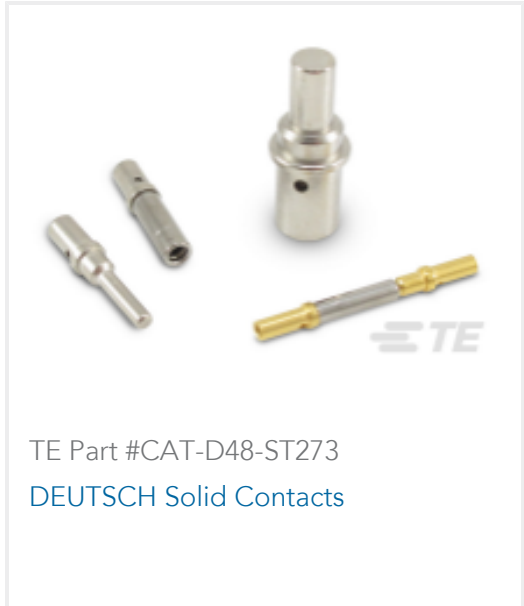


Also in the Series | [AMP Miniature Rectangular MR](#)



 Connector Caps & Covers(15)	 Connector Contacts(20)	 Connector Hardware(2)	 Connector Strain Relief(9)
 PCB Headers & Receptacles(57)	 Power Contacts(20)	 Rectangular Power Connectors(77)	 Wire-to-Board Headers & Receptacles (57)

Customers Also Bought

 TE Part #CAT-AM71-CH8172 AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING	 TE Part #281934-2 SINGLE WIRE SEAL	 TE Part #114017-ZZ SEALING PLUG, SIZE 12/16, WHT	 TE Part #CAT-D48-ST273 DEUTSCH Solid Contacts
 TE Part #DT04-2P REC, 2P, GRY, N	 TE Part #DT06-2S PLG, 2P, GRY, N	 TE Part #CAT-D487-W416 Wedgelocks: DEUTSCH DT	

Documents

Product Drawings
20P STR/REL HNGD BLK

English

CAD Files
Customer View Model
ENG_CVM_1-480634-9_K.3d_igs.zip

English

Customer View Model



[ENG_CVM_1-480634-9_K.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-480634-9_K.2d_dxf.zip](#)

English

3D PDF

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-480634-9_AB.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-480634-9_AB.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-480634-9_AB.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

[AMP* MINIATURE RECTANGULAR II \(MRII\) CONNECTORS](#)

English