



Application Tooling > Insertion & Extraction Tools



Insertion & Extraction Tool Type: **Contact Extraction**
Insertion & Extraction Tool Application: **Contact-to-Wire**

Features

Product Type Features

Insertion & Extraction Tool Type	Contact Extraction
Insertion & Extraction Tool Application	Contact-to-Wire

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	Out of Scope
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 2022 (224) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (3% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

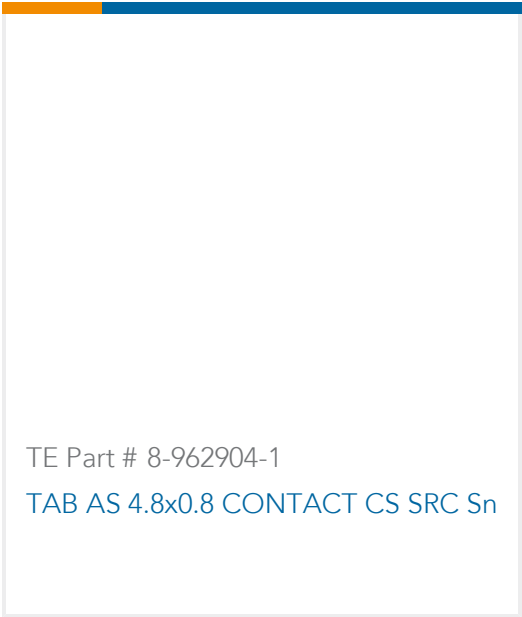
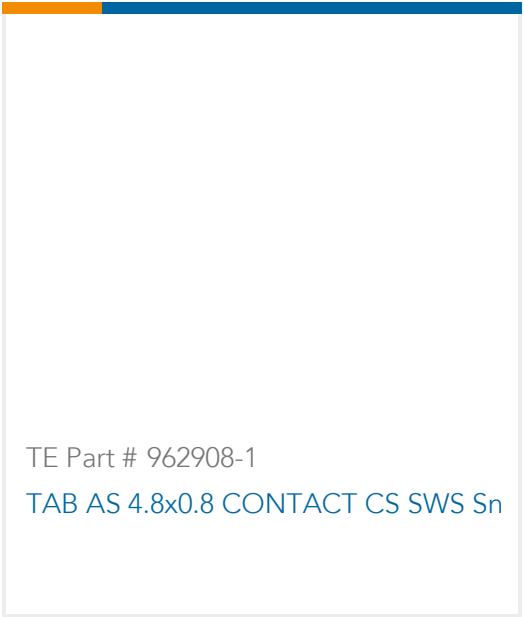
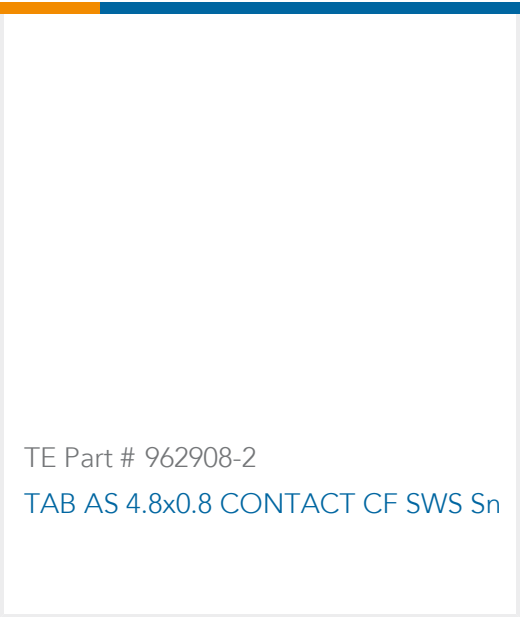
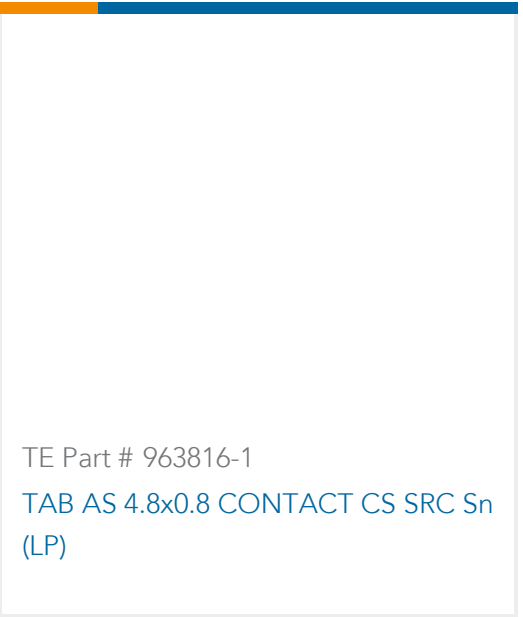
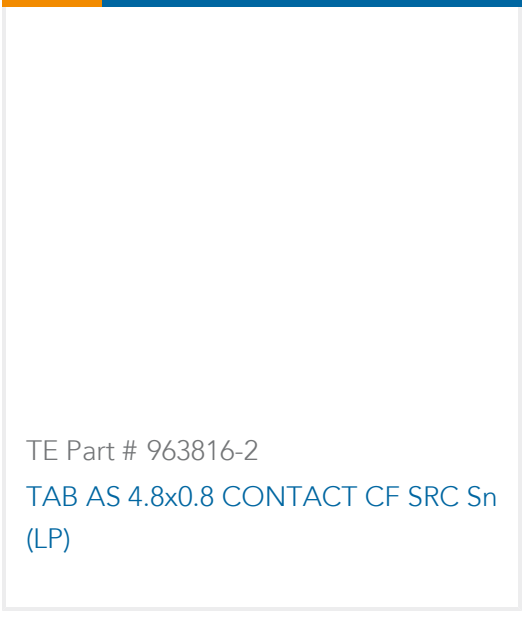
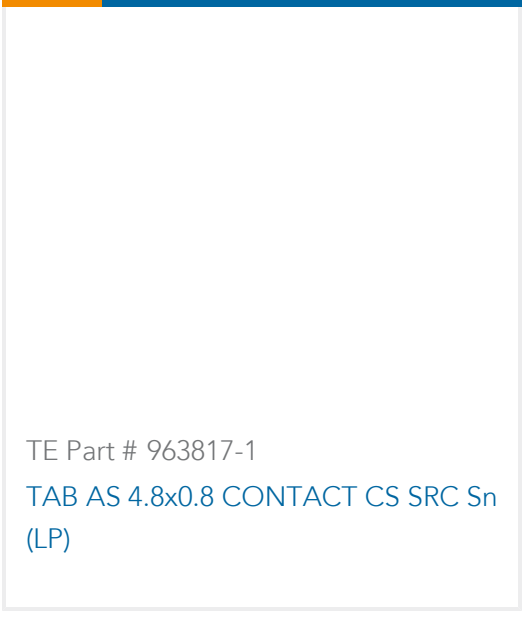
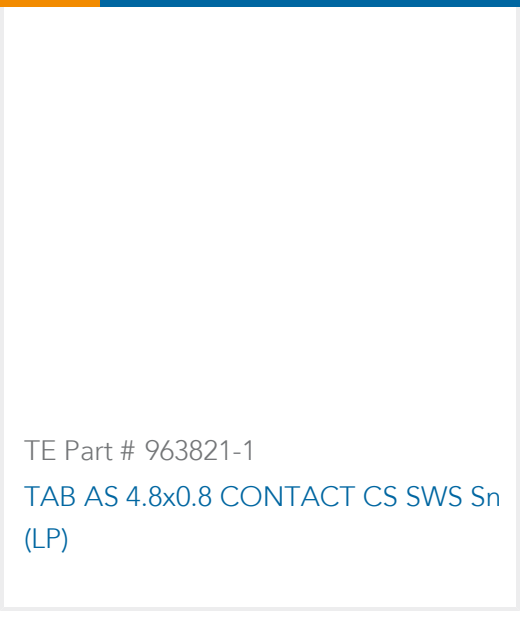
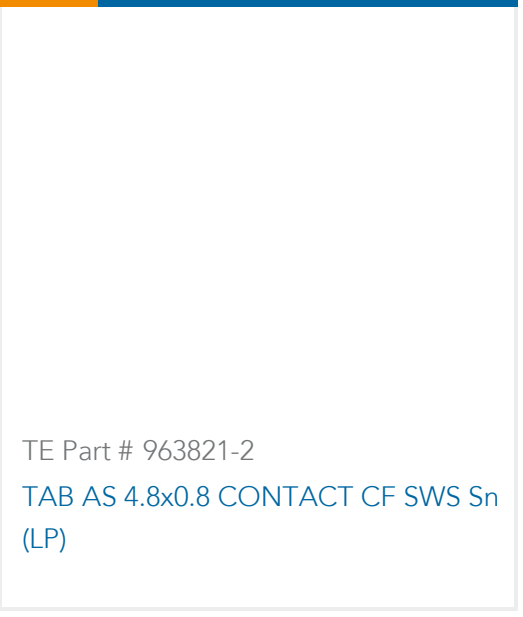
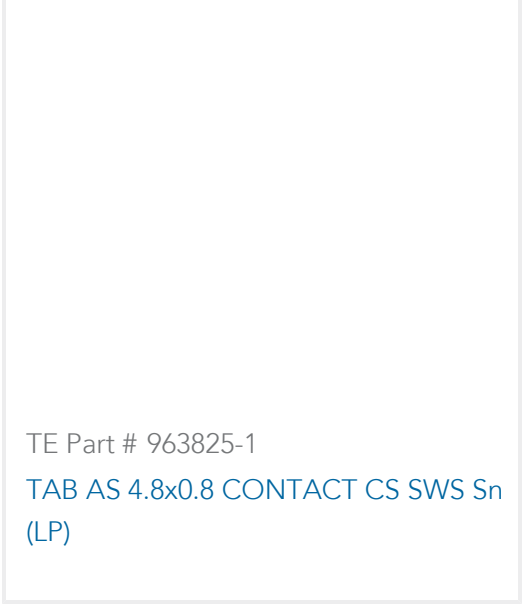
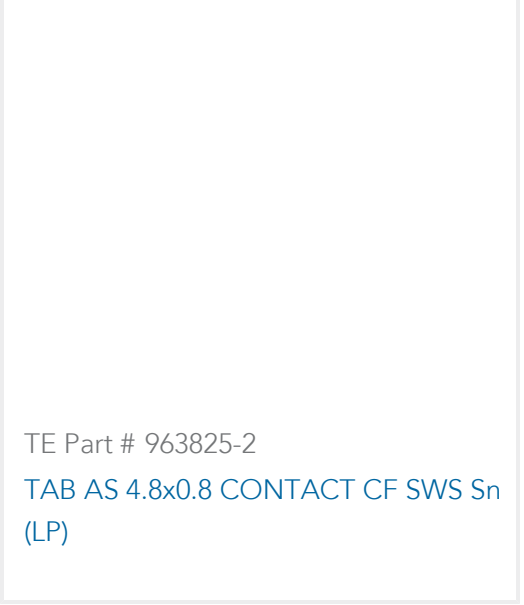
Product Compliance Disclaimer

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



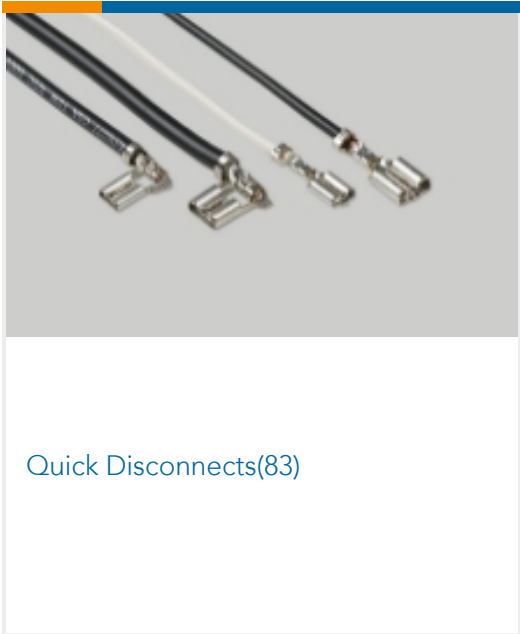
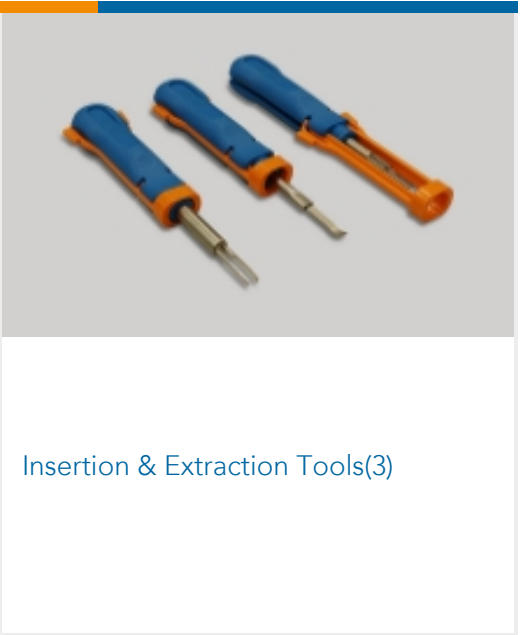
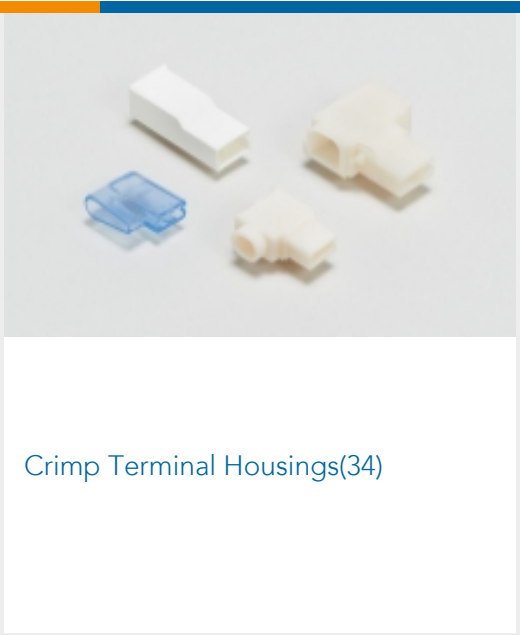
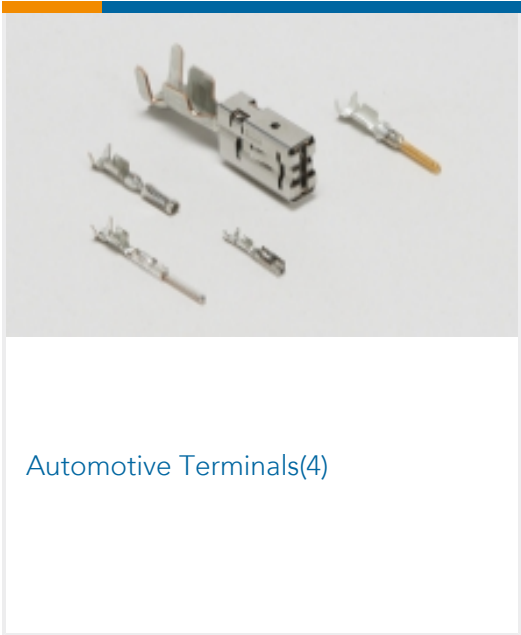
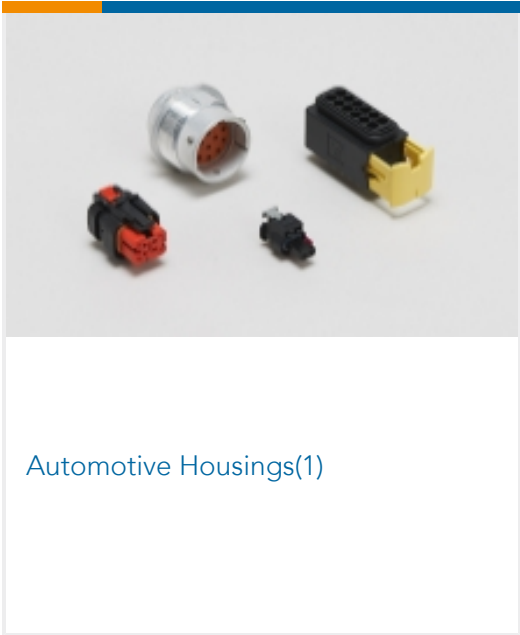
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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

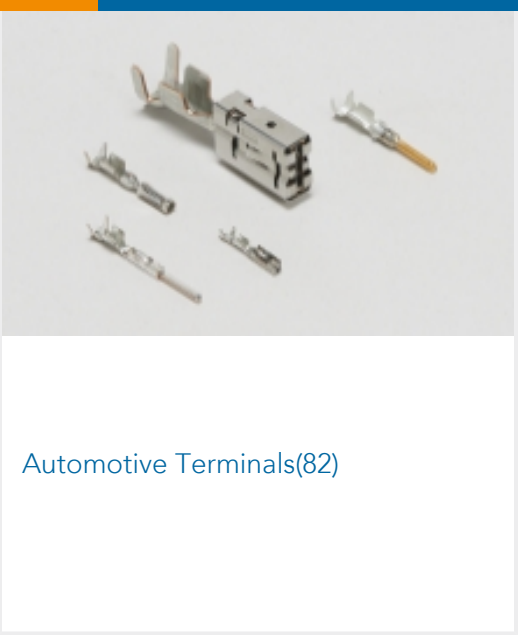
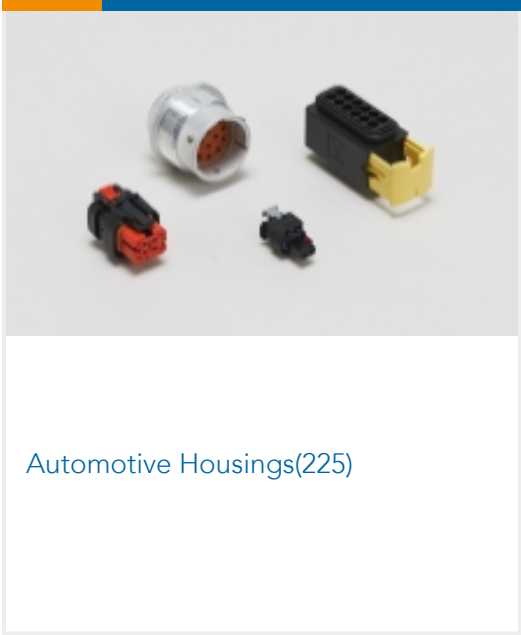
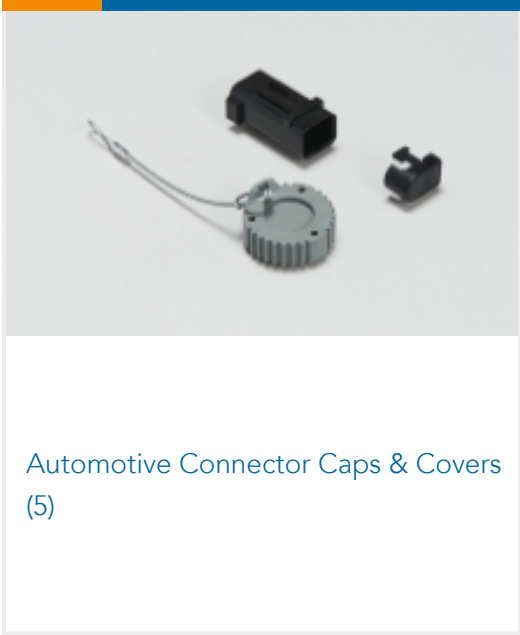
 TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB	 TE Part # 963815-2 DOUBLE LOCKING LANCE 110 TAB PTP CUSN4	 TE Part # 963814-2 TAB 2,8 SPEC	 TE Part # 963814-1 DOUBLE LOCKING LANCE 110 TAB PTP CUSN4
 TE Part # 8-962904-1 TAB AS 4.8x0.8 CONTACT CS SRC Sn	 TE Part # 962908-1 TAB AS 4.8x0.8 CONTACT CS SWS Sn	 TE Part # 962908-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn	 TE Part # 963816-1 TAB AS 4.8x0.8 CONTACT CS SRC Sn (LP)
 TE Part # 963816-2 TAB AS 4.8x0.8 CONTACT CF SRC Sn (LP)	 TE Part # 963817-1 TAB AS 4.8x0.8 CONTACT CS SRC Sn (LP)	 TE Part # 963821-1 TAB AS 4.8x0.8 CONTACT CS SWS Sn (LP)	 TE Part # 963821-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn (LP)
 TE Part # 963824-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn (LP)	 TE Part # 963825-1 TAB AS 4.8x0.8 CONTACT CS SWS Sn (LP)	 TE Part # 963825-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn (LP)	 TE Part # 963817-2 TAB AS 4.8x0.8 CONTACT CF SRC Sn (LP)



Also in the Series | FASTIN-FASTON 110



Also in the Series | Junior Power Timer





Busbars & Terminals(1)



Insertion & Extraction Tools(9)



Module Components(6)



Other Automotive Connector Accessories(1)

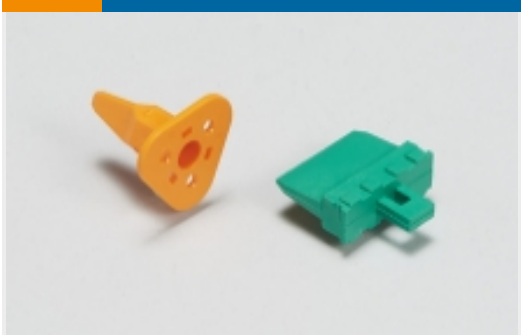


PCB Headers & Receptacles(1)

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance(16)



Automotive Housings(219)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(138)



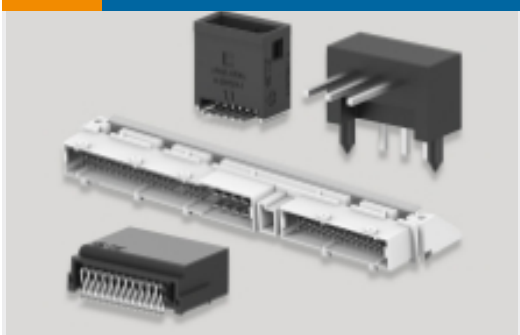
Crimp Terminal Housings(13)



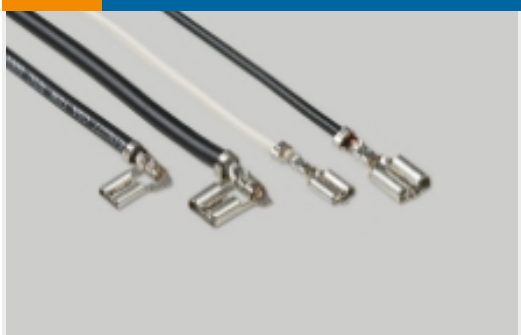
Insertion & Extraction Tools(20)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(78)



Quick Disconnects(4)



Customers Also Bought

TE Part #1-87456-4
18 MODIV HSG DR MRKD .100CL

TE Part #4-1618391-2
LEV100A6ANH=RELAY,SPST-NO,
48VDC VMT 15

TE Part #284743-2
94POS MIXED MQS REC SEALED

TE Part #A81191-000
T1K-191064-10-9

TE Part #2150374-2
OCEAN_2.0_Applicator-E-160F250F

TE Part #539731-2
DIE F6. 3FF

TE Part #1-1579001-1
DIE SET SAP CABLE

Documents

Product Drawings
EXTRACTION TOOL
English

Datasheets & Catalog Pages
CRIMPING TERMINALS
English
CRIMPING WHERE FORM MEETS FUNCTION
English