HC5841 ✔ ACTIVE

DEUTSCH | Round Connector System

TE Internal #: HC5841

Brass, Post Clamp, Round Connector System

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories







Primary Product Material: **Brass**

Automotive Connector Accessory Type: **Post Clamp**

Features

Product Type Features

Automotive Connector Accessory Type	Post Clamp

Body Features

Primary Product Material	Brass

Other

Serviceable	Yes

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

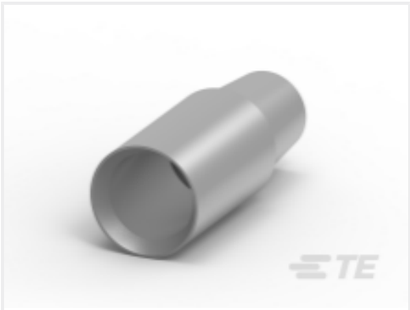
Solder Process Capability

Not reviewed 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 # HC5735
50MM2 NECATIVE BAT LEAD 1/4" UNC THREAD



TE Part # YHC593300000000000
BATTERY LEAD CONNECTOR.35MM.-VE.M6 THRD.



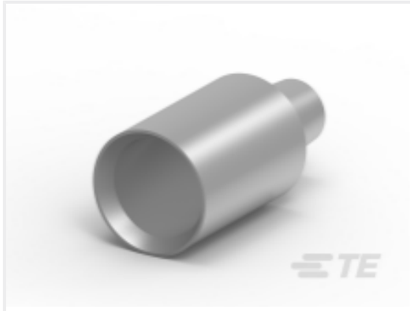
TE Part # HC5737
70MM2 NEGBAT LEAD 1/4" UNC THREAD



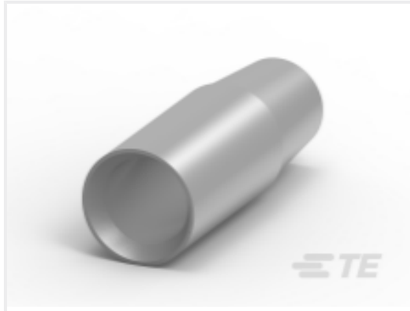
TE Part # HC5843
LEAD CONN. FOR HC5840 & HC58



TE Part # HC5957
BATT.LEAD 90 DEG 70MM-VE.



TE Part # HC5739
95MM2 NEGBAT LEAD 1/4" UNC THREAD

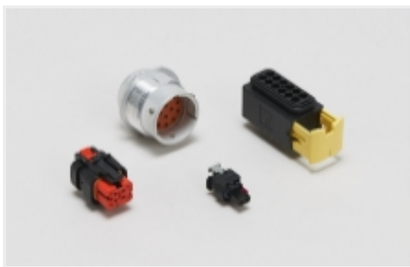


TE Part # HC5733
35MM2 NEG LEAD CONNECTOR 1/4" UNC THREAD

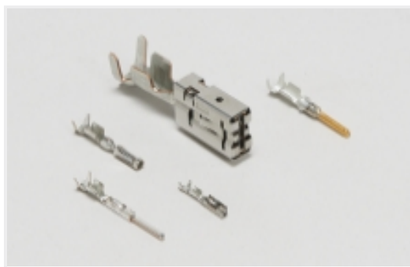
Also in the Series | Round Connector System



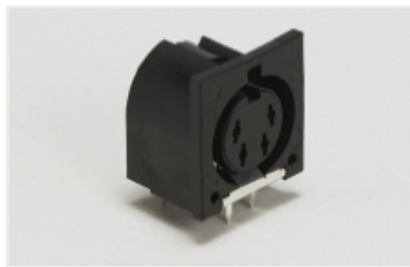
Automotive Connector Caps & Covers (5)



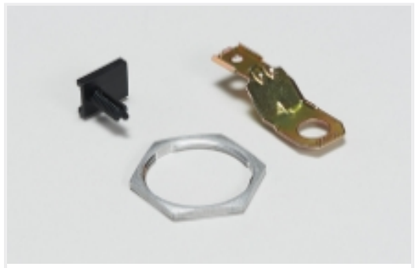
Automotive Housings(30)



Automotive Terminals(56)

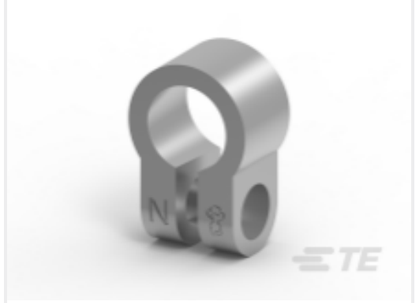


DIN Connectors(3)



Other Automotive Connector Accessories(31)

Customers Also Bought



TE Part #HC5884
STANDARD BAT CLMP NEGATIVE



TE Part #HD36-24-19SE
PLG, 19P, AL, E, 12/16, S



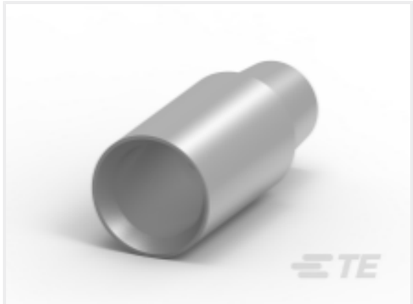
TE Part #DT04-2P-P049
REC, 2P, GRY, 4700 OHM RESISTOR, AU



TE Part #HC5735
50MM2 NECATIVE BAT LEAD 1/4" UNC THREAD



TE Part #DT06-12SD-CE05
PLG, 12P, BRN, E, SEAL RET,ENH KEY, CAP,D



TE Part #HC5736
LEAD CONN. 70mm +VE



TE Part #CAT-D487-H342
DEUTSCH DT Headers



TE Part #CAT-L489-H342
LEAVYSEAL Connector Headers

Documents

Product Drawings

70MM2 BATTTERY CLMP ASSMB NEGATIVE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HC5841_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_HC5841_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_HC5841_A.3d_stp.zip

English

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Product Specifications

Product Specification

English