201921-1 ✔ ACTIVE

AMP

TE Internal #: 201921-1

Locking Spring - Spring Member, Carbon Steel

View on TE.com >

Connectors > Connector Accessories > Connector Hardware







Hardware Accessory Function: **Latching, Locking & Retention**

Connector Hardware Accessory Type: **Locking Spring - Spring Member**

Primary Product Material: **Carbon Steel**

Operating Temperature (Max): **150 °C [302 °F]**

Operating Temperature Range: **-55 - 150 °C [-67 - 302 °F]**

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention
Connector Hardware Accessory Type	Locking Spring - Spring Member

Body Features

Primary Product Material	Carbon Steel

Dimensions

Product Width	9.52 mm[.375 in]
Product Length	16.39 mm[.645 in]
Product Height	11.64 mm[.458 in]

Usage Conditions

Operating Temperature (Max)	150 °C[302 °F]
Operating Temperature Range	-55 - 150 °C[-67 - 302 °F]

Packaging Features

Packaging Quantity	50
Packaging Method	Bag

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 201922-1
SERIES M LOCKING SPRING CATCH



TE Part # 201490-1
LOCKING SPRING,PLATED

Customers Also Bought



TE Part # 1658682-1
HDP-22,RCPT,SIZE 2,26 POSN



TE Part # 66507-3
20 DF PIN



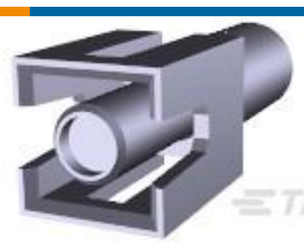
TE Part # 66505-3
20 DF SCKT CONT



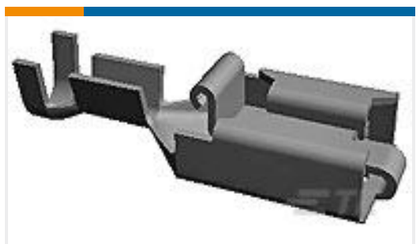
TE Part # 205839-3
CPC PLUG ASSEMBLY SIZE 17-28



TE Part # 5749193-2
50 50SR KIT,ST,UK



TE Part # 350866-1
01P UMNL CAP HSG



TE Part # 1-160759-1
250 PL MKI REC. 20-15AWG PTBR



TE Part # 200389-2
GUIDE PIN KIT



TE Part # 34109
SOLIS R 22-16 COMM 22-18MIL 10

Documents

Product Drawings

SERIES M LOCKING SPRING

English

CAD Files

Customer View Model

ENG_CVM_201921-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_201921-1_K.3d_stp.zip

English

Customer View Model

ENG_CVM_201921-1_K.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_201921-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_201921-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_201921-1_C.2d_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English