

201921-1 ACTIVE

AMP

TE Internal #: 201921-1

Rectangular Connector Hardware, Locking Spring - Spring

Member, 14 / 20 / 6 Position, -55 – 150 °C [-67 – 302 °F]

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Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Hardware



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

Number of Positions: **6, 14, 20, 41**

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

Features

Configuration Features

Number of Positions	6, 14, 20, 41
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Body Features

Primary Product Material	Carbon Steel
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Mechanical Attachment

Strain Relief	Without
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Connector Hardware Type	Locking Spring - Spring Member
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Dimensions

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

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
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Packaging Features

Packaging Quantity	50
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Packaging Method	Bag
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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



Customers Also Bought



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 Conditions](#) of use.

Datasheets & Catalog Pages

[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)

English

Product Environmental Compliance

[MD_201921-1_080820161020_dmtec](#)

English

[MD_201921-1_080820161020_dmtec](#)

English

Instruction Sheets

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

English

Agency Approvals

[Agency Approval Document](#)

English