

1600902-1 ✓ ACTIVE



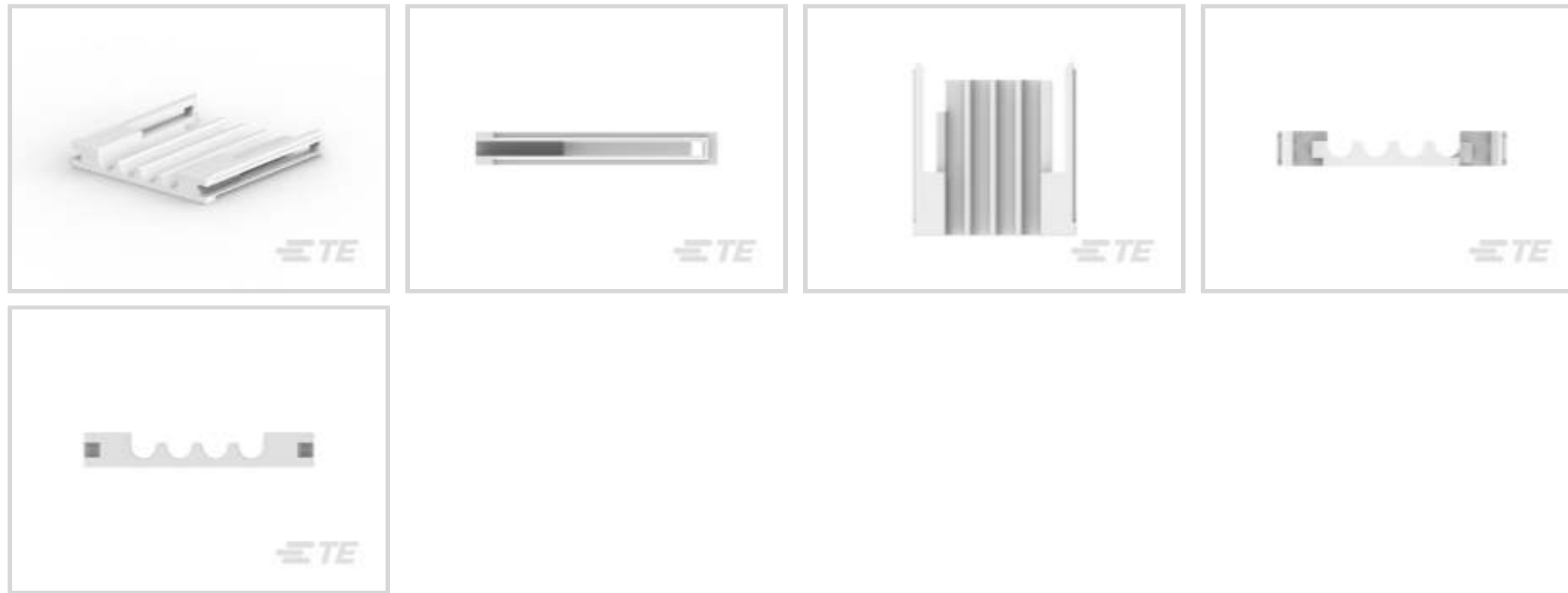
MULTI-BEAM

TE Internal #: 1600902-1

Rectangular Connector Locking, Secondary Lock, UL 94V-0, -67 – 221 °F [-55 – 105 °C]

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Locking



Connector & Contact Retention Accessory Type: **Secondary Lock**

UL Flammability Rating: **UL 94V-0**

Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Connector & Contact Retention Accessory Type	Secondary Lock
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Body Features

Primary Product Color	White
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	5000
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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1600960-1
CONT 8-10AWG PWR BLANK STRIP

Customers Also Bought

TE Part #3-643815-3
03P MTA100 CONN ASSY POL RIB

TE Part #643067-6
06P MTA156 MOLDED COVER

TE Part #770007-1
UMNL II PIN PTPBR

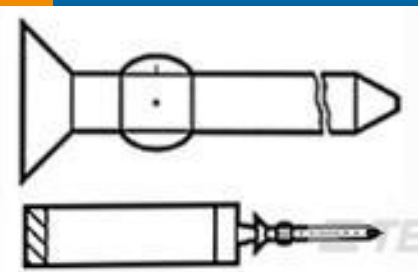
TE Part #5-103958-2
8X3 MTE RCPT SR LATCH .100CL



TE Part #1534805-1
HD20 COVER KIT 9POS WITH CABLE



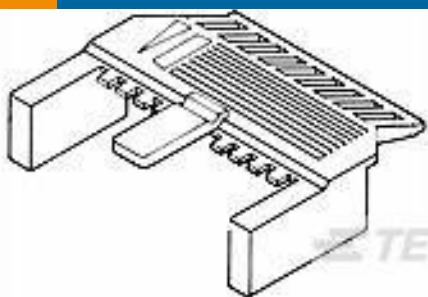
TE Part #207017-1
METRIMATE PLUG, 12 POS



TE Part #641994-1
MTA100 KEYING PLUG W/CARRIER



TE Part #3-640601-6
06P MTA156 CONN ASSY 22AWG LF



TE Part #1-102537-5
34 AMPMODU MT COVER DR .100CL



TE Part #2290139-1
EVC135 RELAY, SIDE MOUNT (26 ohm COIL)

Documents

Product Drawings

INSERT MBXL 2 SIGNAL LOCK 4POS

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1600902-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1600902-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1600902-1_C.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English

Product Specifications

Application Specification

English

Application Specification

English



Product Environmental Compliance

[MD_1600902-1_122920171352_dmtec](#)

English

[MD_1600902-1_122920171352_dmtec](#)

English