



Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: **Secondary Lock**

Primary Product Color: **White**

Operating Temperature (Max): **105 °C [221 °F]**

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

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

Features

Product Type Features

Connector Hardware Accessory Type	Secondary Lock
Hardware Accessory Function	Latching, Locking & Retention

Body Features

Primary Product Color	White
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Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 1600960-1

CONT 8-10AWG PWR BLANK STRIP

Customers Also Bought

TE Part #1-1600961-7

CONT 12-16 AWG PWR, MFBL PLATE

TE Part #2-320634-1

TERMINAL,PIDG R 12-10 6

TE Part #3-794678-6

06P MICRO MNL ASSY,R/A,THRU,LF

TE Part #5-147279-2

10 MODII HDR DR SFMT B/A T&R LF





TE Part #CAT-AM74-UN384H
AMP-LATCH UNIVERSAL HEADERS



TE Part #1-1600961-8
CONT 12-16 AWG PWR, STD PLATE



TE Part #1-1600960-8
CONT 8-10 AWG PWR, STD PLATE &



TE Part #4-794619-4
14P MICRO MNL ASSY,R/A,HDR LF



TE Part #8-35247-2
TERMINAL,SOLIS R 8 1/4

Documents

Product Drawings

2NDARY RCPT PWR VERT BLKHED MT

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1600903-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_1600903-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1600903-1_A.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_SEC01_BOARD_TO_BOARD

English

Product Specifications

Application Specification

English

Application Specification

English

1600903-1

Secondary Lock, White

