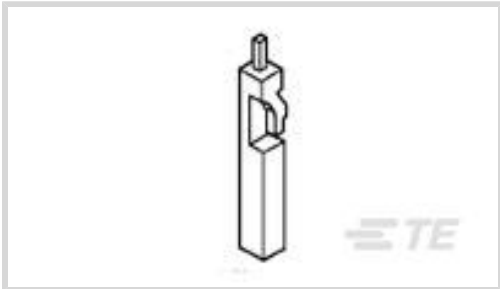




Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Coding & Keying**

Connector Hardware Accessory Type: **Keying Plug**

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

Operating Temperature Range: **-65 - 105 °C [-85 - 221 °F]**

Features

Product Type Features

Hardware Accessory Function	Coding & Keying
Connector Hardware Accessory Type	Keying Plug

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-65 - 105 °C[-85 - 221 °F]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	2000
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 # 87175-2 01 LOCKING CLIP HSG SR .100CL	 TE Part # 87133-1 04 LOCKING CLIP HSG DR .100CL	 TE Part # 1-87175-0 04 LOCKING CLIP HSG SR .100CL	 TE Part # 1-87175-7 08 LOCKING CLIP HSG SR MRKD
 TE Part # 87133-9 08 LOCKING CLIP HSG DR .100CL	 TE Part # 1-87175-2 05 LOCKING CLIP HSG SR .100CL	 TE Part # 87133-2 10 LOCKING CLIP HSG DR .100CL	 TE Part # 1-87133-1 12 LOCKING CLIP HSG DR .100CL
 TE Part # 1-87175-4 06 LOCKING CLIP HSG SR .100CL	 TE Part # 1-87175-8 08 LOCKING CLIP HSG SR .100CL	 TE Part # 2-87175-2 10 LOCKING CLIP HSG SR .100CL	 TE Part # 3-87175-0 14 LOCKING CLIP HSG SR .100CL



TE Part # 87133-5 10 LOCKING CLIP HSG DR MRKD	TE Part # 87175-6 02 LOCKING CLIP HSG SR .100CL	TE Part # 87133-7 06 LOCKING CLIP HSG DR .100CL	TE Part # 87133-6 20 LOCKING CLIP HSG DR MRKD
TE Part # 87133-3 20 LOCKING CLIP HSG DR .100CL	TE Part # 87175-3 15 LOCKING CLIP HSG SR MRKD	TE Part # 87175-4 15 LOCKING CLIP HSG SR .100CL	TE Part # 87176-2 LOCKING CLIP HSG 2 POS

Also in the Series

AMPMODU LOCKING CLIP

Connector Contacts(7)	Connector Hardware(1)	Insertion & Extraction Tools(2)	Wire-to-Board Connector Assemblies & Housings(89)

Customers Also Bought

TE Part # 1-1747276-4 DYNAMIC D4200 REC HSG 4P/X	TE Part # 1-1757820-0 AMPLIMITE,ASY,RCPT,STD,109,ZN,5,CT	TE Part # 5-87165-2 LOCKING CLIP ASSY .025 SQ LP	TE Part # 1757820-9 AMPLIMITE,ASY,RCPT,STD,109,ZN,4,CT
TE Part # 2-34146-1 PG R 22-16 COMM 22-18 MIL 10	TE Part # 1-87175-4 06 LOCKING CLIP HSG SR .100CL	TE Part # EM7487-000 X2-6.0-0-SP-SM	TE Part # NB20164001 VERSAFIT-1/8-0-SP



Documents

Product Drawings

LOCKING CLIP KEYING PLUG

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_87179-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_87179-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_87179-1_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT

English

Product Specifications

Application Specification

English