



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Coding & Keying**

Connector Hardware Accessory Type: **Keying Plug**

Primary Product Color: **Black**

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

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

Features

Product Type Features

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

Body Features

Primary Product Color	Black
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Usage Conditions

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

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 2024 (241) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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 # CAT-AM71-C83998BB
CPC SERIES 3

TE Part # CAT-AM71-C83998CC
CPC Connector Housing, Series 4

TE Part # 206508-1
TYPE XII KEYING PLUG

Also in the Series | AMP CPC

Circular Power Connectors(458)

Connector Backshells(1)

Connector Caps & Covers(19)

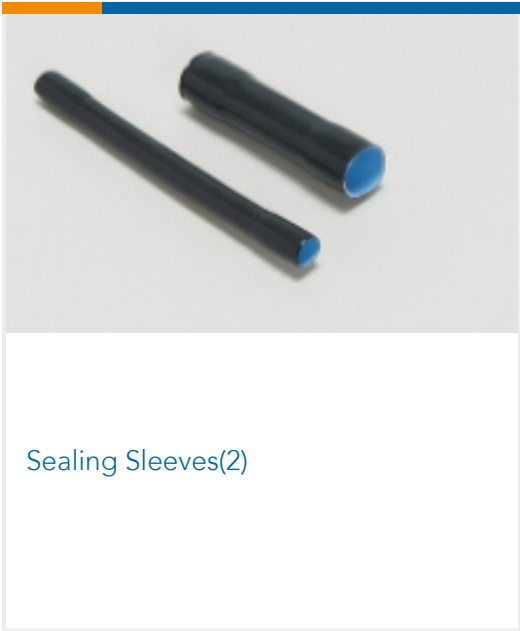
Connector Contacts(6)

Connector Hardware(12)

Connector Seals & Cavity Plugs(36)

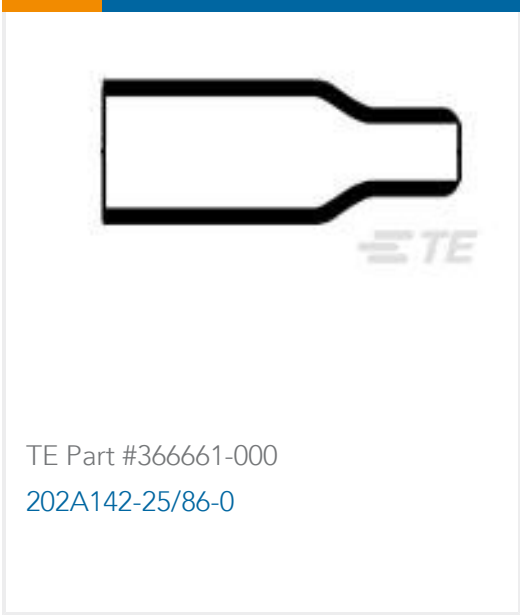
Connector Strain Relief(60)

Insertion & Extraction Tools(1)



Sealing Sleeves(2)

Customers Also Bought



TE Part #366661-000
202A142-25/86-0



TE Part #206136-1
CPC PLUG ASSEMBLY SIZE 23-7



TE Part #66332-7
III+ PIN,24-20,15AU/FL,STRIP



TE Part #1658610-3
15 POS HDF RCPT, MS, LEAD FREE



TE Part #2273002-1
M8 x 1.0 straight plug Pigtail



TE Part #2273003-1
M8 x 1.0 straight socket Pigtail



TE Part #66740-2
TYPE XII FEMALE CONT (L.P.)



TE Part #1-66103-5
III+ PIN,24-20,TIN-LEAD,SMPACK



TE Part #SE1-25
STRING ENCODER,25 INCH RANGE



TE Part #EXFTC-200N-C20001
XFTC300-200N

Documents

Product Drawings
PLUG, TYPE XII KEYING

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_207597-1_F.2d_dxf.zip



English

Customer View Model
[ENG_CVM_CVM_207597-1_F.3d_igs.zip](#)

English

Customer View Model
[ENG_CVM_CVM_207597-1_F.3d_stp.zip](#)

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English

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[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)

English

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[Application Specification](#)

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[UL Report](#)

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