

171897-4 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

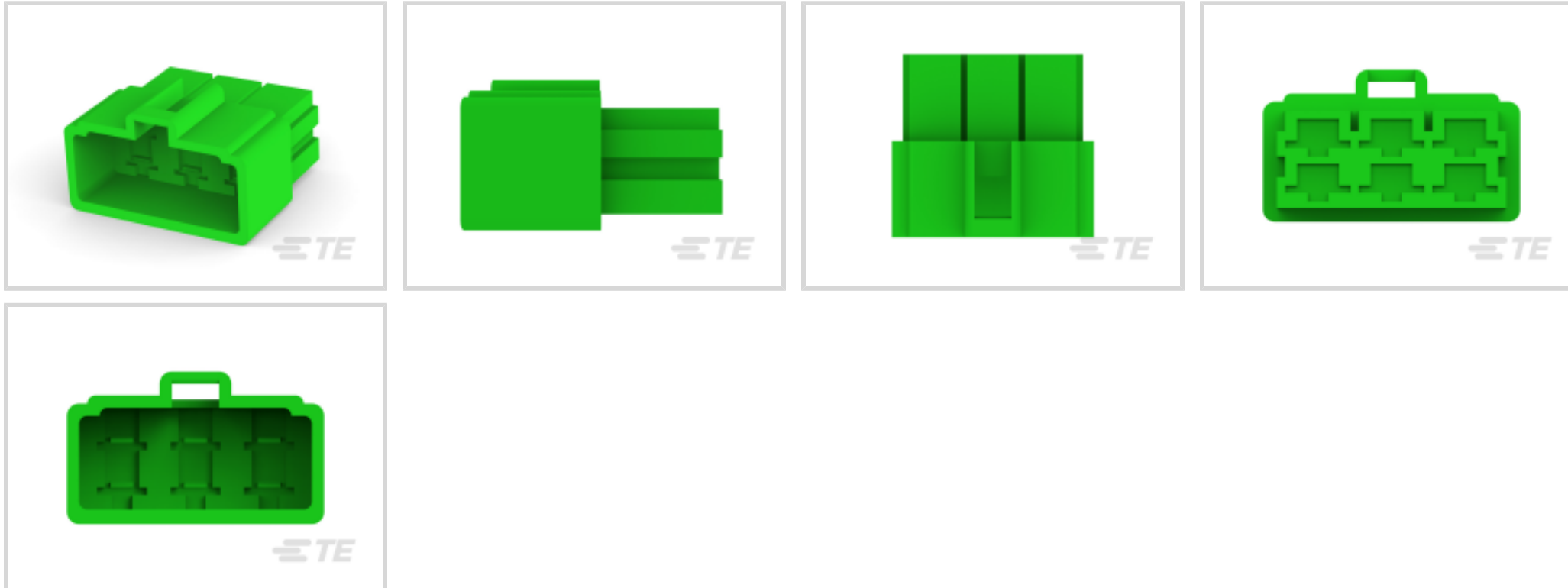
TE Internal #: 171897-4

Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Straight, Green, Nylon, Contact Mating Retention, Mating Alignment, FASTIN-FASTON 250

[View on TE.com >](#)



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**

Housing Type: **Receptacle**

Number of Positions: **6**

Terminal Orientation: **Straight**

Primary Product Color: **Green**

Features

Product Type Features

Terminates To	Wire & Cable
Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No

Configuration Features

Number of Positions	6
---------------------	---

Body Features

Primary Product Color	Green
-----------------------	-------

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With



Mechanical Attachment

Mating Retention Type	Locking Lance
Mating Alignment	With
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9 mm[.354 in]

Dimensions

Length	28.5 mm[1.13 in]
--------	------------------

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
-----------------------------	----------------------------

Packaging Features

Packaging Quantity	100
--------------------	-----

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)






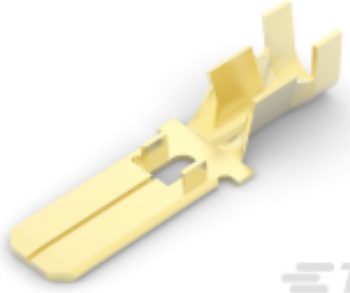

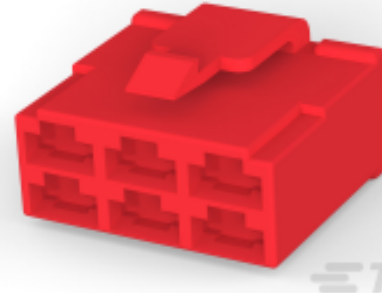
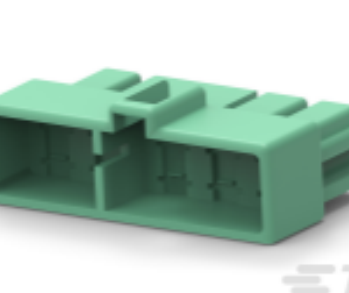

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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

 <p>TE Part # 170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH</p>	 <p>TE Part # 170341-3 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH</p>	 <p>TE Part # 170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH</p>	 <p>TE Part # 346027-1 FASTIN FASTON HOUSING RECEPTACLE</p>
 <p>TE Part # 170340-3 FF 250 TAB 20-14AWG PTBR WITHOUT LATCH</p>	 <p>TE Part # 170341-1 FF 250 TAB 14-12AWG BR WITHOUT LATCH</p>	 <p>TE Part # 170349-1 FF 250 TAB 22-20AWG BR WITHOUT LATCH</p>	 <p>TE Part # 171898-9 CONNECTOR .250 (6.3 MM) HOUSING</p>
 <p>TE Part # 172137-4 FF 250 REC HSG 10P NYLON NAT</p>	 <p>TE Part # 170341-4 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH</p>		

Also in the Series | FASTIN-FASTON 250

 <p>Crimp Terminal Housings(218)</p>	 <p>Insertion & Extraction Tools(2)</p>	 <p>PCB Terminals(2)</p>	 <p>Quick Disconnects(255)</p>
---	--	---	---

Customers Also Bought



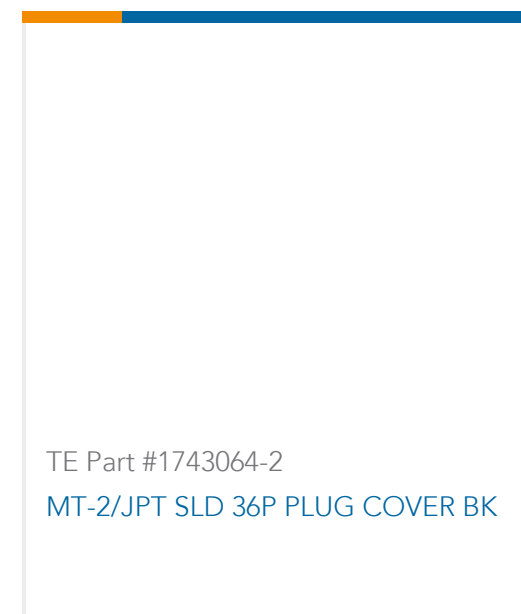
TE Part #174259-2
ECONO-J MK-2 CAP HSG 4P



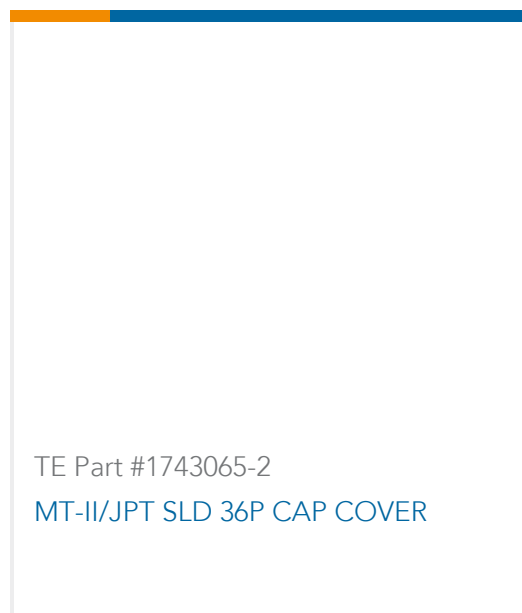
TE Part #170340-1
FF 250 TAB 20-14AWG BR WITHOUT
LATCH



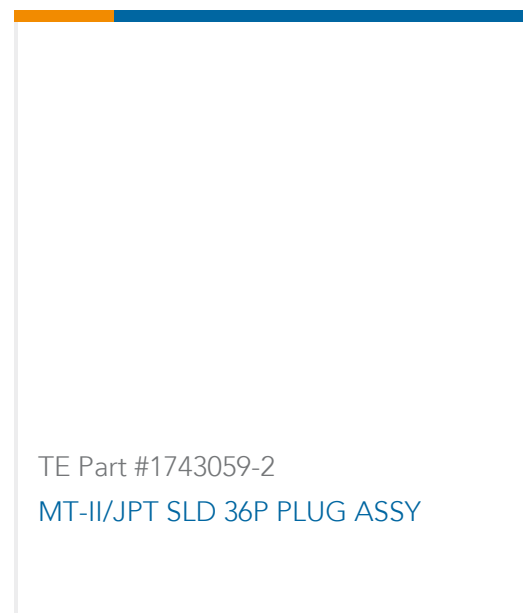
TE Part #936054-1
CAVITY PLUG(ECU 40P&81P ASSY)



TE Part #1743064-2
MT-2/JPT SLD 36P PLUG COVER BK



TE Part #1743065-2
MT-II/JPT SLD 36P CAP COVER



TE Part #1743059-2
MT-II/JPT SLD 36P PLUG ASSY

Documents

Product Drawings

[FF 250 REC HSG 6P NYLON GREEN](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_171897-4_H.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_171897-4_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_171897-4_H.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[White Paper: Nylon Discoloration](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Customer Manual \(non U.S.\)](#)



Japanese

["250" Series, Housing Lance Connector](#)

Japanese

[Agency Approvals](#)

[UL Report](#)

English