



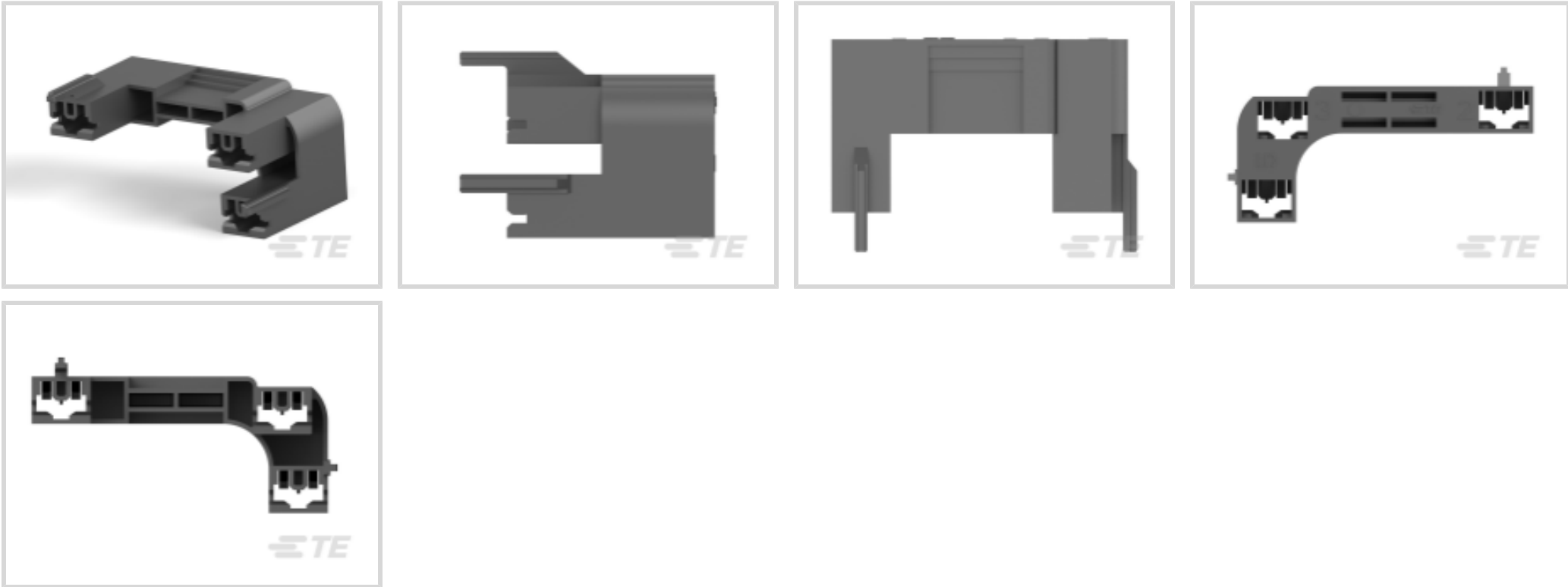
Positive Lock | Mark II, Positive Lock 250

TE Internal #: 1969865-1

Receptacle, Receptacle, 3 Position, Straight, UL 94V-0, Black, Nylon,  
Carton, -40 – 130 °C [-40 – 266 °F], Positive Lock 250, Crimp  
Terminal Housings

[View on TE.com >](#)

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



Terminal Type: **Receptacle**  
Connector & Housing Type: **Receptacle**  
Number of Positions: **3**  
Terminal Orientation: **Straight**  
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

|                          |            |
|--------------------------|------------|
| Sealable                 | No         |
| Connector & Housing Type | Receptacle |

Configuration Features

|                     |   |
|---------------------|---|
| Number of Positions | 3 |
|---------------------|---|

Body Features

|                       |       |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Contact Features

|                          |            |
|--------------------------|------------|
| Terminal Type            | Receptacle |
| Terminal Orientation     | Straight   |
| Contact Mating Retention | Without    |

Mechanical Attachment

|                  |         |
|------------------|---------|
| Mating Alignment | Without |
|------------------|---------|

Housing Features

|  |  |
|--|--|
|  |  |
|--|--|



|                  |       |
|------------------|-------|
| Housing Material | Nylon |
|------------------|-------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 130 °C[-40 – 266 °F] |
|-----------------------------|----------------------------|

Industry Standards

|                        |          |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|

Packaging Features

|                  |        |
|------------------|--------|
| Packaging Method | Carton |
|------------------|--------|

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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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 reviewed 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 # 63239-1  
POSITIVE LOCK 250 REC 12-10 AWG  
TPBR

TE Part # 170329-1  
250 PL MKII REC. 15-10AWG PTBR

TE Part # 170327-1  
250 PL MKII REC. 22-18AWG PTBR

TE Part # 170328-1  
250 PL MKII REC. 18-14AWG PTBR

TE Part # 2238155-1  
POS LOCK 250 Rec, MKII, 18-14 TPBR

TE Part # 2238156-1  
POS LOCK 250 Rec, MKII, 22-18 TPBR

Also in the Series | Mark II

Automotive Connector Locks & Position Assurance(1)

Automotive Housings(16)

Automotive Terminals(11)

Connector Seals & Cavity Plugs(1)

Crimp Terminal Housings(76)

Insertion & Extraction Tools(2)

Other Automotive Connector Accessories(2)

Quick Disconnects(57)

Also in the Series | Positive Lock 250





Automotive Terminals(1)



Crimp Terminal Housings(190)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)



Quick Disconnects(185)

Customers Also Bought



TE Part #2151582-1  
OCEAN\_2.0\_Applicator-S-110F165O-RSM



TE Part #215882-6  
AMP-LATCH MIL TYPE RCPT CONNECTOR



TE Part #2836077-1  
OCEAN\_2.0\_Applicator-S-070F100O-RSM



TE Part #7-2150373-7  
OCEAN-055F080F-CRIMPTOOLINGKIT



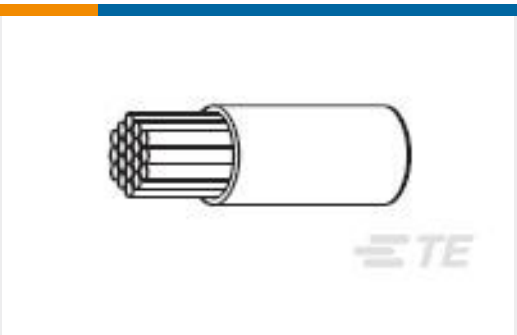
TE Part #7-2266813-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-055F062F



TE Part #7-2837932-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-062F091O



TE Part #926298-5  
UN-MNL STECK-GEH 4P



TE Part #886281-000  
FLHTC0311-26-2

Documents

Product Drawings

3P, 250 SERIES, POSITIVE LOCK MARK II

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1969865-1\_A.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_1969865-1\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1969865-1\\_A.3d\\_stp.zip](#)

English

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

Datasheets & Catalog Pages

[K-Style Infinite Switch Housings Flyer](#)

English

Product Specifications

[Product Specification](#)

English

Agency Approvals

[UL Report](#)

English