# 521306-1 SUPERSEDED

FASTON | FASTON 110

TE Internal #: 521306-1

TE Internal Description: 110 FASTON HSG. REC 5MM2P NATURAL

View on TE.com >

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







Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **2**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-2**

## Features

### Product Type Features

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

### Configuration Features

| | |
|---|---|
| Number of Positions | 2 |

### Body Features

| | |
|---|---|
| Connector & Keying Code | A |
| Primary Product Color | Natural |

### Contact Features

| | |
|---|---|
| Terminal Type | Receptacle |
| Terminal Orientation | Straight |
| Contact Mating Retention | With |

### Mechanical Attachment

| | |
|---|---|
| Mating Alignment | With |
| Connector Mounting Type | Cable Mount (Free-Hanging) |

### Housing Features

| | |
|---|---|
| Housing Material | Nylon |
| Centerline (Pitch) | 5.08 mm[.2 in] |

### Dimensions

| | |
|---|---|
| Product Length | 24.64 mm[.97 in] |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94V-2 |

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 1000 |
| Packaging Method | Carton |

## Product Compliance

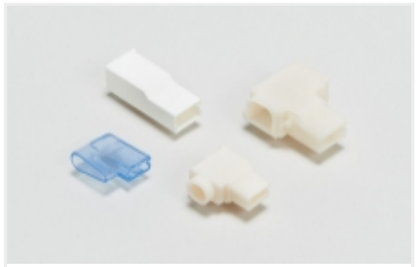
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| 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 2025 (250)<br>Candidate List Declared Against: JUNE 2024 (241)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 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

## Also in the Series | FASTON 110



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(22)



Quick Disconnects(164)

## Customers Also Bought



TE Part #63119-1
POSITIVE LOCK 250 REC 22-18 AWG TPBR



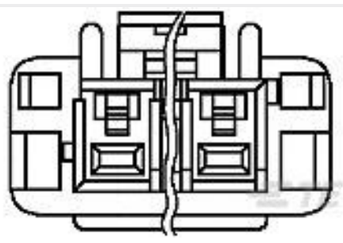
TE Part #323065
TERMINAL,SOLIS R HR 12-10 3/8



TE Part #350078-1
CMNL SOK 30-22 PTPBR



TE Part #368572-1
PDL 3P CAP 3.96 F/H(GWT) NAT



TE Part #1-1376391-2
5MM POWER KEY 6P PLUG HSG RED



TE Part #1742883-1
187 FASTON,REC.,20-16 AWG,NPST



TE Part #1969443-6
EP 2.5 TPA Retainer, 6 Pos



TE Part #1971786-1
PTL TAB CONTACT, 20 - 24 AWG



TE Part #170328-3
250 PL MKII REC. 18-14AWG PTBR

TE Part #5-1241961-7
STD TIMER PLUG HSG 3P MK2

## Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_521306-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_521306-1_G.3d_igs.zip

English

## Customer View Model

ENG_CVM_CVM_521306-1_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

## Datasheets & Catalog Pages

FASTON Housings

English

## Product Specifications

Product Specification

FASTON conn. terminal, rec. ctc. 2,8-4,8-6,0-6,3-9,6 mm.

## Agency Approvals

UL Report

English