2390748-1 ✔ ACTIVE

TE Internal #: 2390748-1

Receptacle Terminal Housing, 2 Position, 5 mm Centerline, Flag, Natural, UL 94V-0, Polyamide 6.6, Bag, -40 – 130 °C [-40 – 266 °F]

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: **Flag**

UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Sealable	No
Connector System	Wire-to-Board
Connector & Housing Type	Receptacle

Configuration Features

Number of Rows	1
Number of Positions	2

Body Features

Primary Product Color	Natural

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag

Housing Features

Housing Material	Polyamide 6.6
Centerline (Pitch)	5 mm

Dimensions

Wire Size	22 – 14 AWG

Usage Conditions

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

Industry Standards

Glow Wire Rating	GWT 750°C (Without Flame)
UL Flammability Rating	UL 94V-0

Packaging Features

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1742543-1
250 FASTON,FLAG,REC.,18-12 AWG, NPST



TE Part # 2238142-1
250 FASTON,FLAG,REC.,22-16 AWG, NPST

Customers Also Bought



TE Part #2390748-2
250 FASTON FLAG HOUSING 2P, BLUE



TE Part #2390748-3
250 FASTON FLAG HOUSING 2P, RED

Documents

Product Drawings

250 FASTON FLAG HOUSING 2P, NAT

English

CAD Files

Customer View Model

ENG_CVM_CVM_2390748-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2390748-1_A.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2390748-1_A.2d_dxf.zip

English

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

Datasheets & Catalog Pages

FASTON TERMINALS (INSULATED AND UNINSULATED) - FULL CATALOG

English

Product Specifications

Product Specification

English

Agency Approvals

UL Report

English