# 582388-9 × OBSOLETE

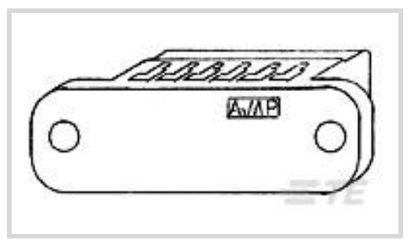
DUO-TYNE

TE Internal #: 582388-9

TE Internal Description: DUO-TYNE FLG HSG 22 POS.

View on TE.com >

Connectors > PCB Connectors > Card Edge Connectors > Card Edge Connector Housings



Connector System: **Board-to-Board**

Row-to-Row Spacing: **[ .156 in ]**

Number of Positions: **22**

Centerline (Pitch): **3.96 mm [ .156 in ]**

Number of Dual Positions: **22**

## Features

### Product Type Features

| | |
|---|---|
| Connector System | Board-to-Board |
| Connector & Contact Terminates To | Printed Circuit Board |

### Configuration Features

| | |
|---|---|
| Number of Positions | 22 |
| Number of Dual Positions | 22 |

### Body Features

| | |
|---|---|
| Primary Product Color | Natural |

### Contact Features

| | |
|---|---|
| Contact Current Rating (Max) | 30 A |

### Mechanical Attachment

| | |
|---|---|
| Connector Mounting Type | Board Mount |

### Housing Features

| | |
|---|---|
| Housing Material | Nylon GF |
| Centerline (Pitch) | 3.96 mm[.156 in] |

### Dimensions

| | |
|---|---|
| Compatible Insulation Diameter Range | .89 – 2.29 mm[.035 – .09 in] |
| | .156 in |

### Operation/Application

| | |
|---|---|
| Circuit Application | Power |

### Packaging Features

| | |
|---|---|
| Packaging Method | Package |
| Packaging Quantity | 1 |

## 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 2023 (235)<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

## Customers Also Bought



TE Part #34113
SOLIS R 22-16COMM 22-18MIL 1/4



TE Part #175778-2
CT. CRIMP REC HSG 2P



TE Part #320764
TERMINAL,SOLIS R 12-10 5/8



TE Part #770086-1
06P .093 COMM P&S RECPT HSG



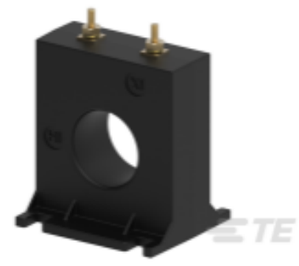
TE Part #770090-1
06P .093 COMM P&S PLUG HSG



TE Part #5-1419102-4
T9AP5D52-12



TE Part #1658620-1
10 NOVO MIL 15DP, LEAD FREE



TE Part #CG3628-000
CI-2SFT1250



TE Part #3-643191-3
03P MTA156 CONN ASSY H/F 18AWG



TE Part #5-1393158-2
35D013=ENCLOSURE,PR,ASSY,W/BAS

## Documents

### CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_582388-9_AL.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_582388-9_AL.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_582388-9_AL.3d_stp.zip

English

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

### Agency Approvals

Agency Approval Document

English