

1473668-1 ✓ ACTIVE

[Dynamic Series](#) | [Dynamic 5000 Series](#)

TE Internal #: 1473668-1

Housing, Receptacle, 3 Position, 10.16 mm [.399 in] Centerline,
Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Power,
Dynamic 5000 Series

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[Connectors](#) > [PCB Connectors](#) > [Wire-to-Board Connectors](#) > [Wire-to-Board Connector Assemblies & Housings](#)



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Number of Positions: **3**

Centerline (Pitch): **10.16 mm [.399 in]**

Termination Method to Wire & Cable: **Crimp**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	3
Number of Rows	1

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

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

Housing Features

Centerline (Pitch)	10.16 mm [.399 in]
Housing Color	Black

Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
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Operation/Application

Circuit Application	Power
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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 with Exemptions
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: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 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>

Compatible Parts



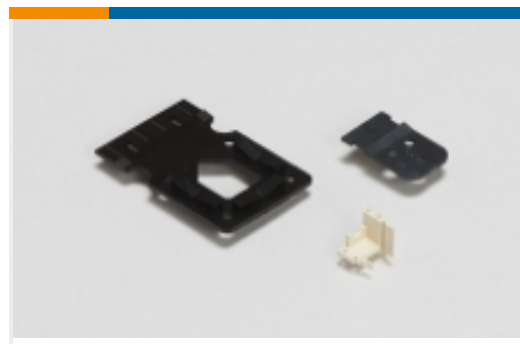
Also in the Series | [Dynamic 5000 Series](#)



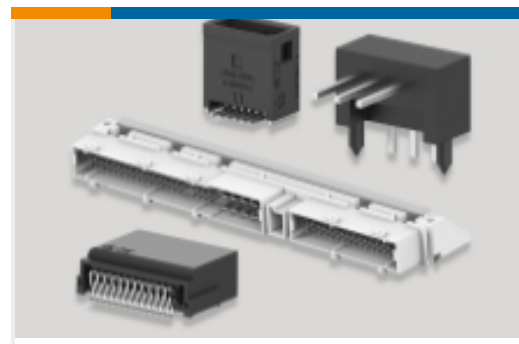
Insertion & Extraction Tools(1)



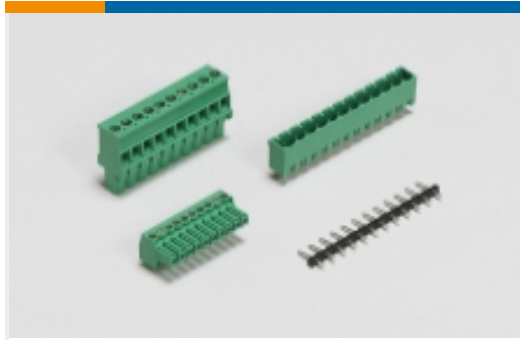
PCB Connector Mounting(3)



PCB Connector Strain Relief(2)



PCB Headers & Receptacles(59)



PCB Terminal Blocks(6)



Wire-to-Board Connector Assemblies & Housings(71)



Wire-to-Board Connector Contacts(43)

Customers Also Bought



TE Part #206036-4
CPC RECPT SEALED SIZE 17-16



TE Part #5227222-1
VERT JK W/MTG PINS, BNC PCB



TE Part #1-6609929-5
PE0SXDSXB=C2229



TE Part #7-1393254-7
W92-X112-30=M6/M7/M9/W6/W7



TE Part #8-1393254-3
W92-X112-50=M6/M7/M9/W6/W7



TE Part #2-1827864-2
DYNAMIC 1200D REC HSG 4P Y
BLACK



TE Part #1-1393030-0
SSR SRS,PANEL MNT, 50A,240V AC -
DC I/P

Documents

Product Drawings

[KIT D-5 \(D-5 DYNA-CLAMP 3P\)](#)

Japanese

CAD Files

[Customer View Model](#)

[ENG_CVM_1473668-1_A.3d_igs.zip](#)

English

[Customer View Model](#)



[ENG_CVM_1473668-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1473668-1_A.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

Japanese

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[TUV Certificate](#)

English