



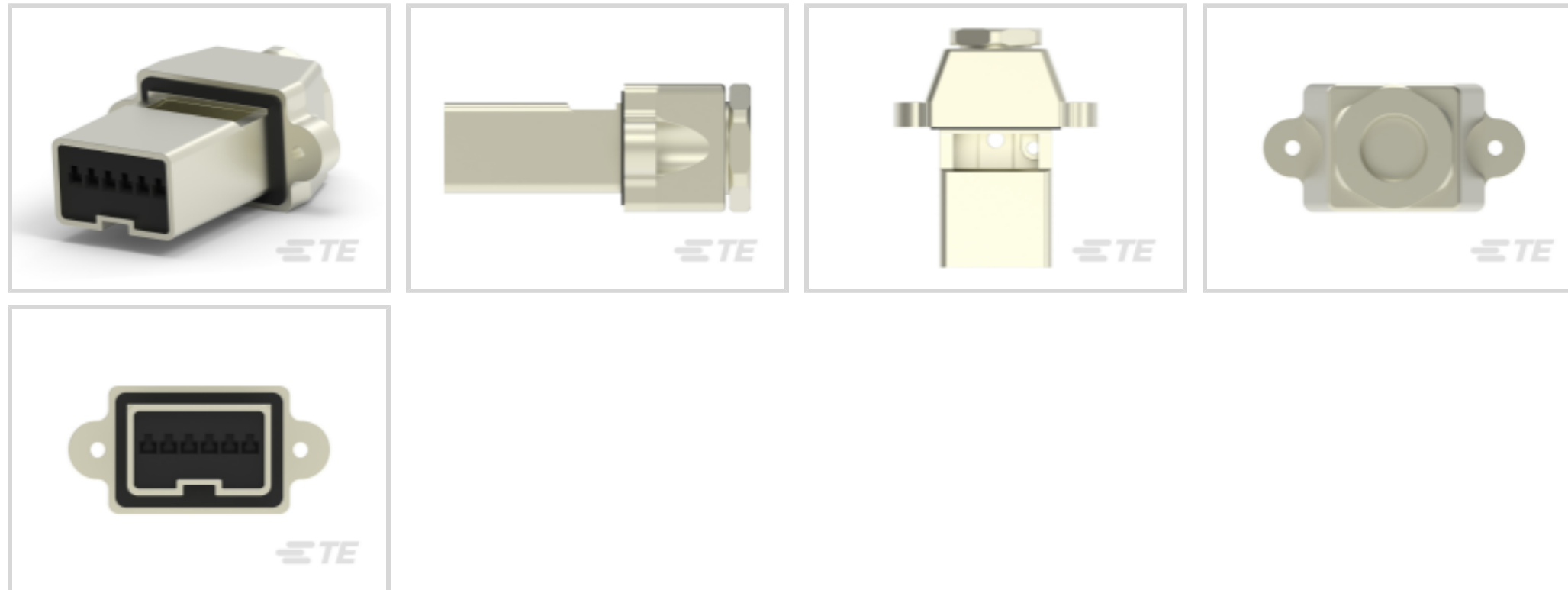
Dynamic Series

TE Internal #: 2347081-1

Housing Kit, Plug / Receptacle, Crimp, Wire-to-Motor, Gold, Normal, UL 94V-0, 6 Position, 3.81 mm [.15 in] Centerline, Standard Rectangular Connectors

[View on TE.com >](#)

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing Kit**

Connector & Housing Type: **Receptacle, Plug**

Mating Alignment: **Without**

Mating Retention: **With**

Mating Retention Type: **Screwlocks**

Features

Body Features

Seal Type	Panel Gasket
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Product Type Features

Connector Product Type	Housing Kit
Connector & Housing Type	Receptacle, Plug
Connector System	Wire-to-Motor
Insertion Force Type	Normal
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Mechanical Attachment

Mating Alignment	Without
Mating Retention	With
Mating Retention Type	Screwlocks
Connector Mounting Type	Panel Mount

Termination Features



Termination Method to Wire & Cable	Crimp
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Configuration Features

Number of Positions	6
Number of Rows	1

Contact Features

Contact Mating Area Plating Material	Gold
Contact Retention Within Housing	With
Contact Current Rating (Max)	9 A

Housing Features

Centerline (Pitch)	3.81 mm [.15 in]
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Usage Conditions

Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
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Operation/Application

Shielded	No
Circuit Application	Power & Signal

Industry Standards

UL Flammability Rating	UL 94V-0
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Other

EU RoHS Compliance	Compliant with Exemptions
EU ELV Compliance	Compliant

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3.22% in Component Part)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.



Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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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 #1534805-1
HD20 COVER KIT 9POS WITH CABLE




TE Part #CAT-D9934-A83
Contact: Component To Wire ; 20-45A * 20-8 wire size



TE Part #2345832-2
REC. KIT (CONT. ADD.) NEW MOTO. PF



TE Part #5069844021
CGPT-6.4/3.2-0-SP



TE Part #413669-000
342A034-25/225-0



TE Part #NB12034001
ATUM-9/3-0-SP



TE Part #1827589-2
DYNAMIC D1000 REC CONT 2L AU 0.38um L/P



TE Part #1-1318118-6
DYNAMIC D-2100 REC HSG 12P



TE Part #91067-2
INSERTION/EXTRACTION TOOL

Documents

[Product Drawings](#)



DYNAMIC MOTOR CONN 6P PLUG KIT. PF

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2347081-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2347081-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2347081-1_A.3d_stp.zip](#)

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Agency Approvals

TUV Certificate

English