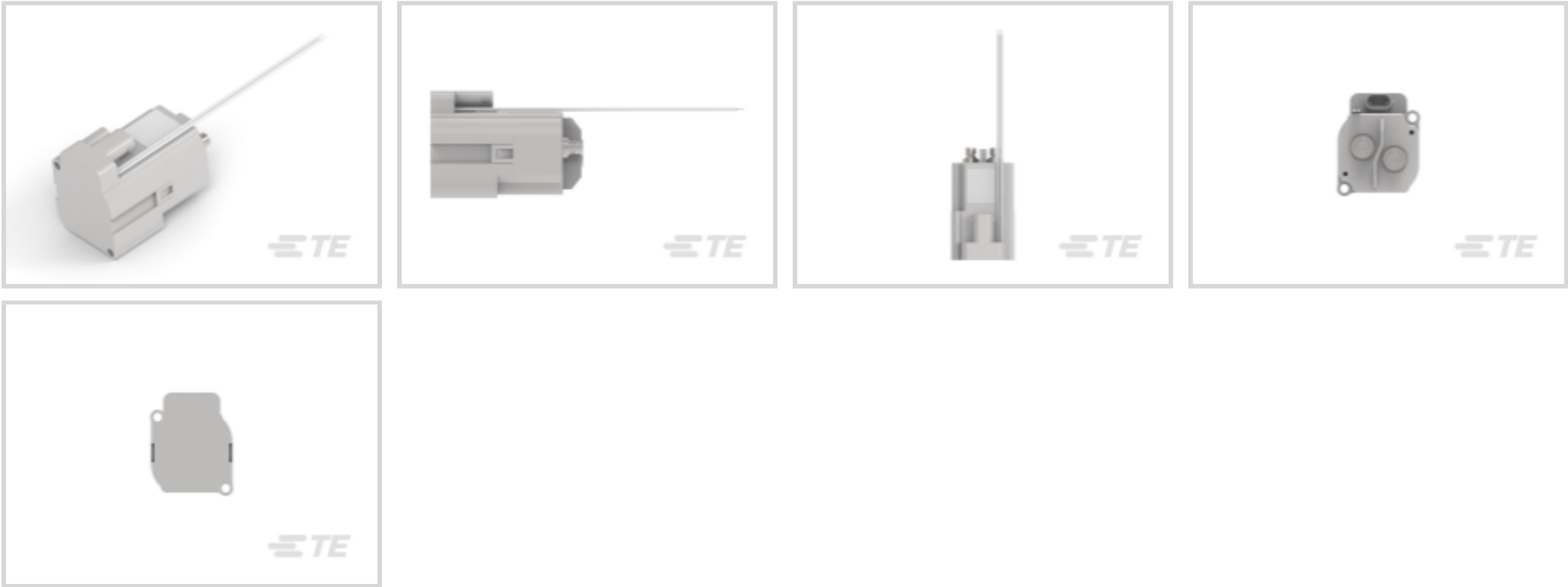




Relays & Contactors > Contactors > General Purpose Contactors



Contact Current Rating: **350 A**

Contact Switching Voltage (Max): **1800 VDC**

Coil Voltage Rating: **12 VDC**

Contact Arrangement: **1 Form A (NO)**

Features

Configuration Features

Auxiliary Switch Contact Arrangement	Without
Number of Poles	3
Contact Arrangement	1 Form A (NO)

Electrical Characteristics

Contact Current Rating	350 A
Contact Switching Voltage (Max)	1800 VDC
Coil Voltage Rating	12 VDC

Body Features

Enclosure Type	Hermetically Sealed
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Contact Features

Contact Material	Copper
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Termination Features

Mains Termination Connection Type	M6 Female Thread
Coil Termination Connection Type	Quick Connect

Mechanical Attachment

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Torque (Main)	98 in-lbs
Product Mounting Feature Type	Mounting Plate, Screw

Operation/Application

Actuating System	DC
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Packaging Features

Packaging Method	Box
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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
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



Also in the Series | IHV



Customers Also Bought





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2071429-1_A2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2071429-1_A2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2071429-1_A2.3d_stp.zip

English

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

Datasheets & Catalog Pages

IHV350 SERIES CONTACTOR

English

Agency Approvals

UL

English

UL

English