



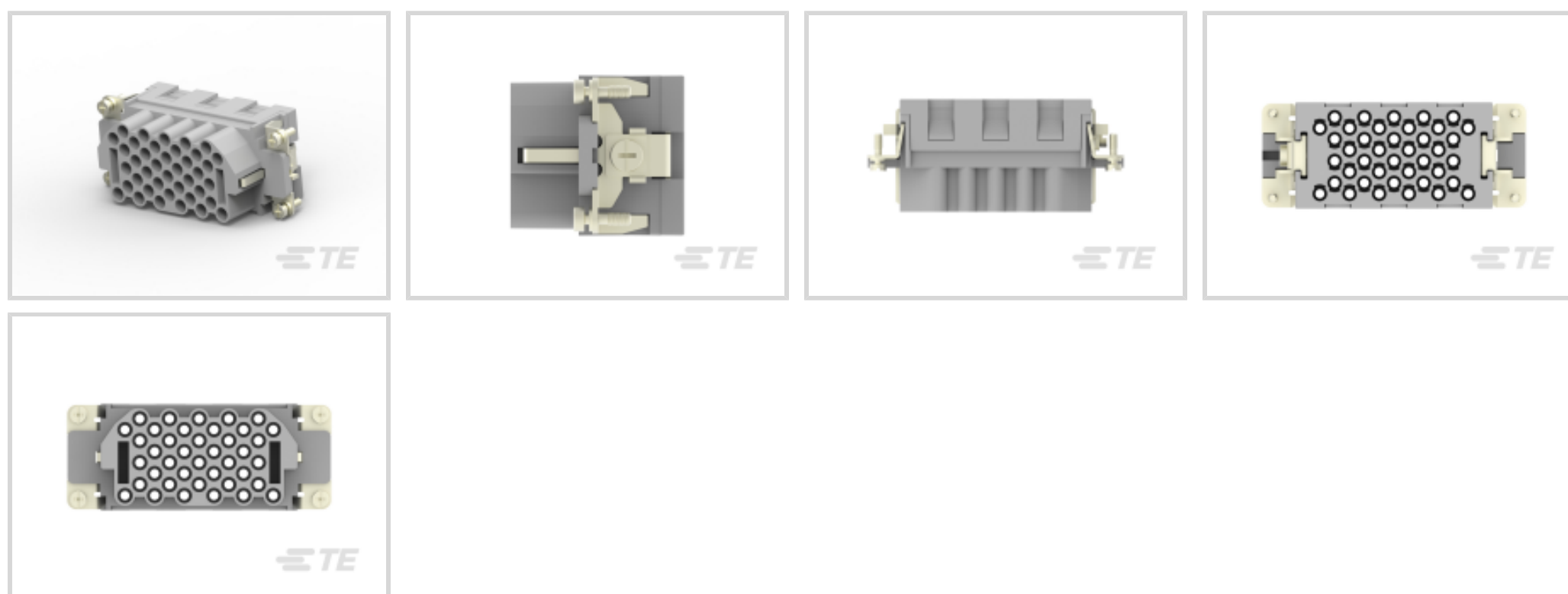
HDC

TE Internal #: T2050802201-000

Insert for Contacts, Socket, 40+PE Pole Configuration, Crimp Terminal, 26 – 12 AWG, .14 – 4 mm² Wire, 16 A, Power & Signal

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Insert for Contacts**

Contact Type: **Socket**

Pole Configuration: **40+PE**

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

Number of Positions: **40**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	40
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Electrical Characteristics

Power Circuit Voltage	400 V
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Body Features

Primary Product Color	Gray
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Contact Features

Contact Type	Socket
Pole Configuration	40+PE
Contact Current Rating (Max)	16 A

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Dimensions

Wire Size	.14 – 4 mm ²
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Operation/Application

Circuit Application	Power & Signal
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

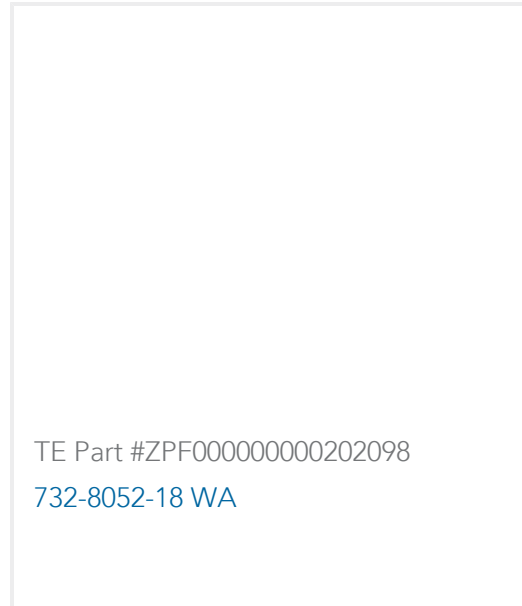
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





Customers Also Bought



TE Part #ZPF00000000202098
732-8052-18 WA



TE Part #ZPF00000000203399
DMC-MR 30-23 PD



TE Part #ZPF00000000201129
732-8052-31 WA



TE Part #ZPF00000000203708
DMC-M 99-10 PC



TE Part #CZ6862-000
HEX40-AC-45-25-A12-3



TE Part #ZPF00000000202094
DMC-M 0402 AW 01



TE Part #ZPF00000000203398
DMC-MR 30-23 PC



TE Part #225398-6
CONNECTOR, BNC DUAL CRIMP
JACK

Documents

Product Drawings

[HEEE-040-F 41-80](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_T2050802201-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2050802201-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2050802201-000_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Heavy Duty Connectors](#)

English

[HEAVY DUTY CONNECTORS](#)

English

[HEAVY DUTY CONNECTORS](#)

Japanese



Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English