1738186-1 × OBSOLETE

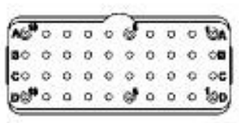
AMP

TE Internal #: 1738186-1

TE Internal Description: INSERT ASY,PIN,E,40-P,KEY A

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Contact Inserts



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

Contact Type: **Pin**

Pole Configuration: **40**

Number of Positions: **40**

Wire Size: **22 AWG, 40 AWG**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts

Configuration Features

Number of Positions	40

Body Features

Seal Type	Grommet Seal, Interfacial Seal
Primary Product Material	Thermoplastic

Contact Features

Contact Type	Pin
Pole Configuration	40

Mechanical Attachment

Polarization Code	A

Dimensions

Wire Size	22 AWG, 40 AWG

Packaging Features

Packaging Quantity	450

Product Compliance

For compliance documentation, visit the product page on TE.com>

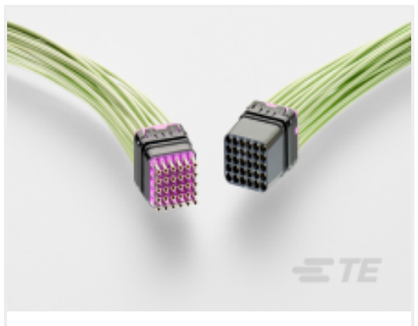
EU RoHS Directive 2011/65/EU	Compliant

EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 #ZPF000000000203399
DMC-MR 30-23 PD

TE Part #ZPF000000000202098
732-8052-18 WA

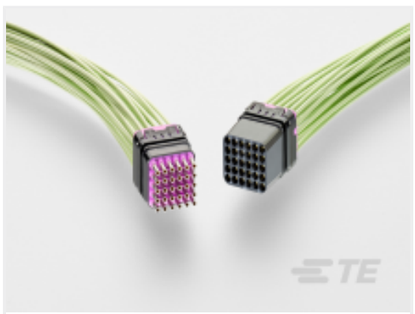
TE Part #ZPF000000000201129
732-8052-31 WA



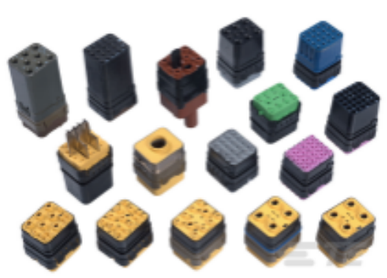
TE Part #ZPF000000000203708
DMC-M 99-10 PC



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



TE Part #ZPF000000000203398
DMC-MR 30-23 PC



TE Part #ZPF000000000202094
DMC-M 0402 AW 01



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

Documents

Product Drawings

INSERT ASY,PIN,E,40-P,KEY A

English

Datasheets & Catalog Pages

ARINC 600 Next Generation Receptacle Connector

English