732-8255-16 ACTIVE

DEUTSCH

TE Internal #: ZPF00000000110282

Rectangular Contact Inserts, Pin, Pin, Contact Insert Pole

Configuration 8, Wire-to-Board, 8 Position, 4.62mm [.18in]

Centerline, Sealable

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: Pin

Contact Type: Pin

Contact Insert Pole Configuration: 8
Connector System: Wire-to-Board

Number of Positions: 8

Features

Product Type Features

Product Type Features	
Product Type	Module
Rectangular Connector Insert Type	Pin
Connector System	Wire-to-Board
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	8
Body Features	
Module Material	Composite
Contact Features	
Contact Type	Pin
Contact Insert Pole Configuration	8
Contact Current Rating (Max)	13 A
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	

4.62 mm[.18 in]

Centerline (Pitch)



Usage Conditions

Operating Temperature Range	-55 – 175 °C[-67 – 347 °F]
Operation/Application	
Circuit Application	Power, Signal & Data
Packaging Features	

Package

Product Compliance

Packaging Method

Packaging Quantity

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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (1.2% in lead in alloy) 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	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





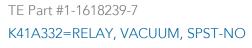
Customers Also Bought







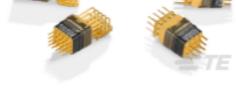






D38999: Square Flange, 11-35 insert









TE Part #ZPF00000000015459

TE Part #ZPF000000000099564

TE Part #87262-4

TE Part #ZPF000000000123146



TE Part #ZPF000000000203400 DMC-MR 30-23 SA

DMC-MD 44 W 01 A1070

Documents

Product Drawings 732-8255-16

English

Datasheets & Catalog Pages

DEUTSCH DMC-M Series Multicavity EN4165 Connectors

English

DMC-M Series Single Module EN4165

English

Rectangular Contact Inserts, Pin, Pin, Contact Insert Pole Configuration 8, Wire-to-Board, 8 Position, 4.62mm [.18in] Centerline, Sealable



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