DMC-M 99-03 DN 🗸 ACTIVE

DEUTSCH

TE Internal #: ZPF00000000163974 Insert for Contacts, Socket, 16 Pole Configuration, Crimp, Wire-to-Wire, Sealable, 26 – 20 AWG, .14 – .5 mm² Wire, 7.5 A

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: Insert for Contacts

Contact Type: Socket

Pole Configuration: 16

Termination Method to Wire & Cable: Crimp

Connector System: Wire-to-Wire

Features

Product Type Features

Connector & Contact Terminates To

Rectangular Connector Insert Type

Connector System

Wire & Cable

Insert for Contacts

Wire-to-Wire



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Yes

Configuration Features

Number of Positions	16
Body Features	
Primary Product Material	Composite
Contact Features	
Contact Type	Socket
Pole Configuration	16
Contact Current Rating (Max)	7.5 A
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	

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Centerline (Pitch)	3.88 mm[.152 in]	
Dimensions		
Wire Size	.14 – .5 mm²	
Usage Conditions		
Operating Temperature Range	-55 – 175 °C[-67 – 347 °F]	
Operation/Application		
Circuit Application	Power, Signal & High Speed Data	
Packaging Features		
Packaging Method	Bag	
Packaging Quantity	1	
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	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: JUNE 2024	

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Candidate List Declared Against: JAN 2024

(240)

SVHC > Threshold:

Pb (1.2% 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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

Not reviewed for solder process capability

Product Compliance Disclaimer

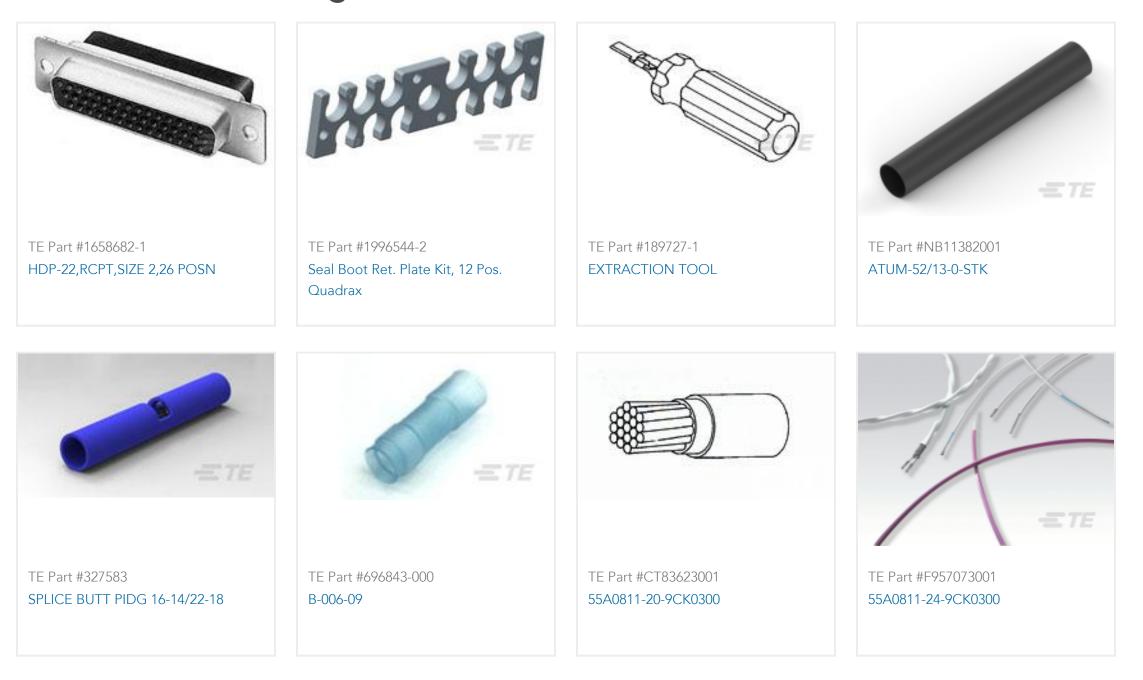
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

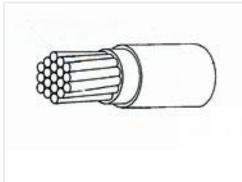
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Customers Also Bought





TE Part #CQ11663001 55A0811-22-9CK0300

Documents

Product Drawings DMC-M 99-03 DN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_ZPF00000000163974_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_ZPF00000000163974_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_ZPF00000000163974_1.3d_stp.zip

English

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By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages DMC-M Series Single Module EN4165

English