

DEUTSCH

TE Internal #: ZPF000000000202708

Rectangular Contact Inserts, Insert for Contacts, Pin, 30 Pole

Configuration, Crimp, Wire-to-Wire, 30 Position, Sealable, 26 - 22

AWG Wire Size

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Contact Inserts

Rectangular Connector Insert Type: **Insert for Contacts**Contact Type: **Pin**Pole Configuration: **30**Termination Method to Wire & Cable: **Crimp**Connector System: **Wire-to-Wire**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Rectangular Connector Insert Type	Insert for Contacts
Connector System	Wire-to-Wire
Sealable	Yes

Configuration Features

Number of Positions	30
---------------------	----

Body Features

Primary Product Material	Composite
--------------------------	-----------

Contact Features

Contact Type	Pin
Pole Configuration	30
Contact Current Rating (Max)	5 A

Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
-------------------------	----------------------------

Housing Features

Centerline (Pitch)

2.15 mm[.084 in]

Dimensions

Wire Size

.15 - .4 mm²**Usage Conditions**

Operating Temperature Range

-55 - 175 °C[-67 - 347 °F]

Operation/Application

Circuit Application

Power, Signal & High Speed Data

Packaging Features

Packaging Quantity

1

Packaging Method

Package

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: JAN 2024
(240)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.

Halogen Content

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

Solder Process Capability

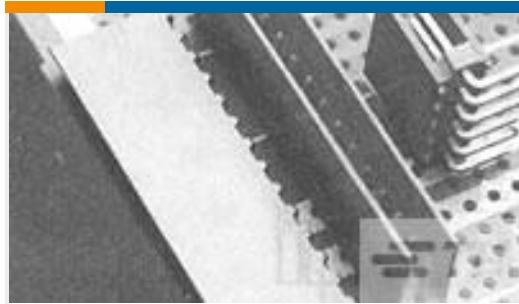
Not reviewed for solder process capability

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>

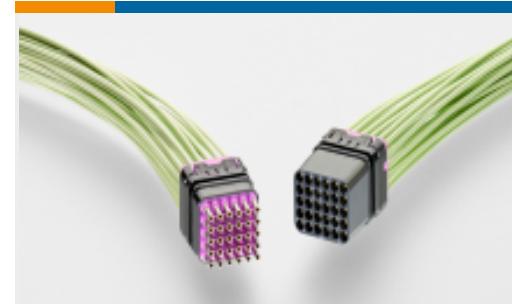
Customers Also Bought



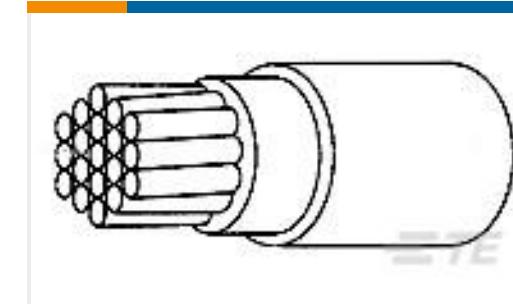
TE Part # 1-281695-2
HEADER HE14 STRAIGHT 12 P



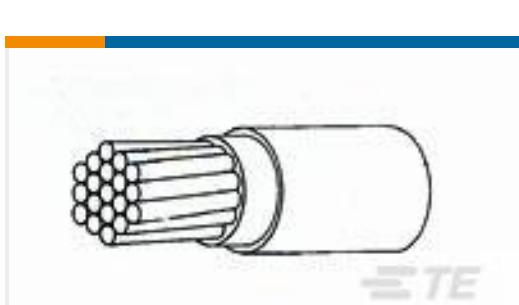
TE Part # ZPF00000000015318
DMC-M 20-22 SN



TE Part # ZPF000000000202709
DMC-MR 30-23 SN



TE Part # 1007553001
100G0111-0.25-9



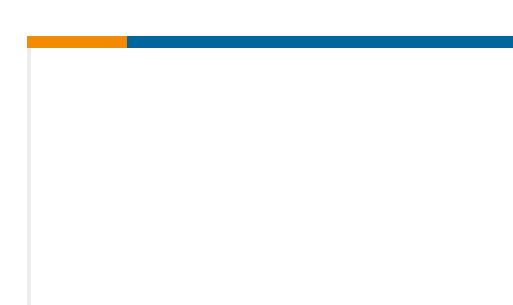
TE Part # 282218-006
81044/12-20-9



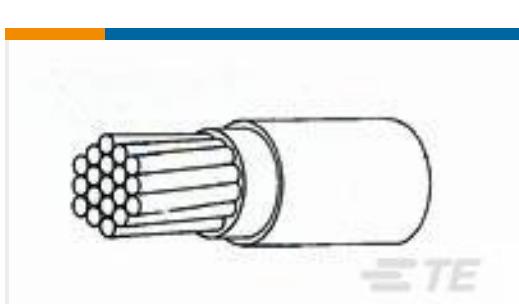
TE Part # ZPF00000000003738
732-8053-10 WA



TE Part # ZPF000000000102762
787-8055-10M



TE Part # ZPF00000000011584
BJE 67



TE Part # 9656663001
44A0111-16-9CK0001

Documents

Product Drawings

DMC-MR 30-23 PN

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_ZPF000000000202708_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ZPF000000000202708_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ZPF000000000202708_1.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[DEUTSCH DMCM 30-23 Inserts](#)

English