DMC-M 22-07 BN ✔ ACTIVE

DEUTSCH

TE Internal #: ZPF000000000114466

TE Internal Description: DMC-M 22-07 BN

View on TE.com >

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Product Type: **Connector**

Contact Plating Material: **Gold**

Operating Temperature Range: **-55 – 175 °C**

Features

Product Type Features

Product Type	Connector

Configuration Features

Keying	N

Contact Features

Contact Type	Without Female Contact
Contact Size	22
Contact Style	Crimp
Contact Underplating Material	Copper
Contact Plating Material	Gold

Housing Features

Housing Material	Aluminum

Usage Conditions

Operating Temperature Range	-55 – 175 °C

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	Not Yet Reviewed
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 2020 (205) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

TE Model / Part #

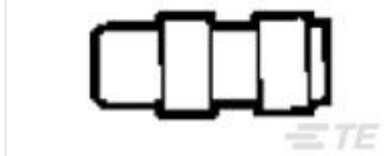
ZPF000000000204519

DMC-MD 40 AM 01

TE Model / Part # 4-1773447-3

Wire & Cable-Protection & Termination

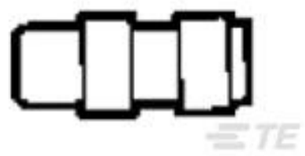
Customers Also Bought



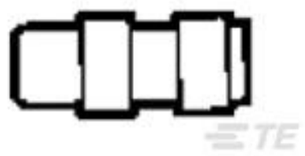
TE Model / Part #328860
WIRE CAP,TFL .088-.110



TE Model / Part #ZPF000000000109719
DMC-M 22-07 SN



TE Model / Part #328856
WIRE CAP,TFL .052-.056



TE Model / Part #328859
WIRE CAP,TFL .075-.087



TE Model / Part #ZPF000000000001210
097-0034-16



TE Model / Part #807014-000
222D211-3-22-0



TE Model / Part #ZPF000000000008802
983-6SE 12-12 PN-L



TE Model / Part #ZPF000000000008853
983-6SE 14-15 P6 L



TE Model / Part #ZPF000000000101093
FDBA 50-12-10 SN-K 090 A1386

TE Model / Part #ZPF000000000020131
FMJ 11E 12-02 K

Documents

Datasheets & Catalog Pages

DMC-M Series Single Module EN4165

English