



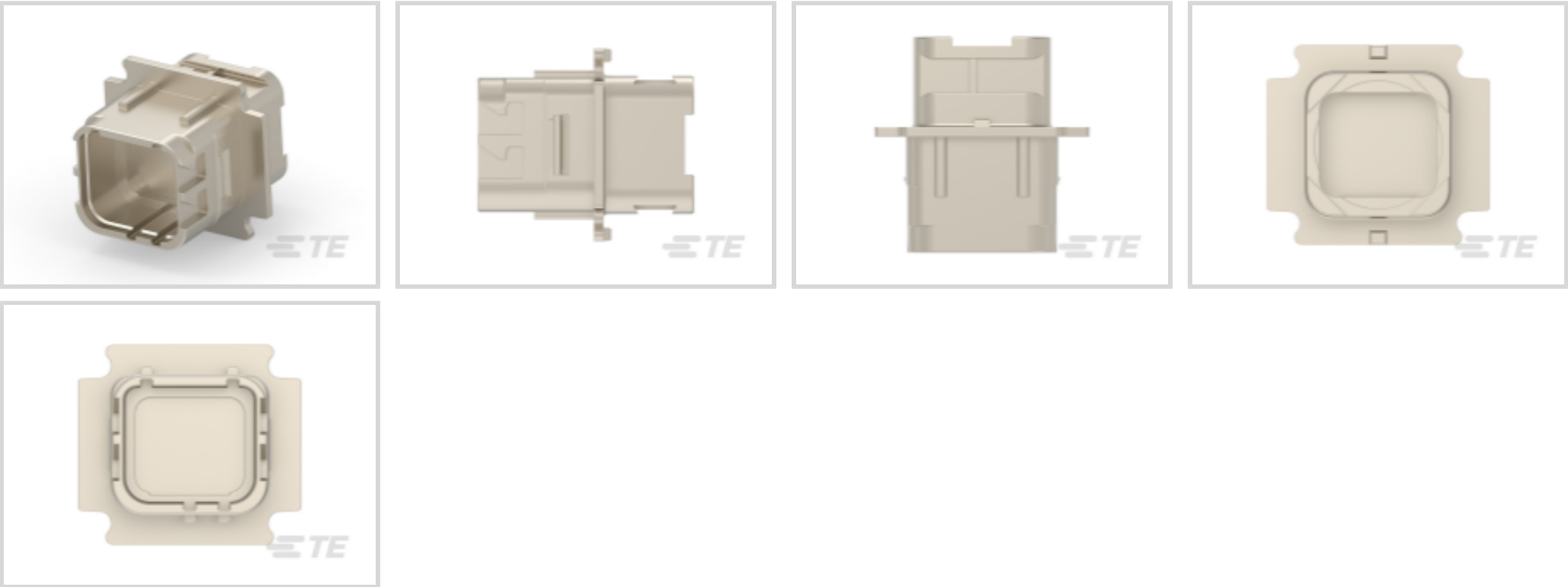
DEUTSCH

TE Internal #: ZPF000000000104587

Housing, Receptacle, Mating Alignment, Keyed Mating Alignment
Type, Mating Retention, Shielded, Normal, 1 Position, Standard
Rectangular Connectors

[View on TE.com >](#)

Connectors > Rectangular Connectors > Standard Rectangular Connectors > Rectangular Connector Receptacle Extenders, Tool-less Assembly



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Mating Alignment: **With**

Mating Alignment Type: **Keyed**

Mating Retention: **With**

[All Rectangular Connector Receptacle Extenders, Tool-less Assembly \(26\)](#)

Features

Product Type Features

| | |
|--------------------------|------------|
| Connector Product Type | Housing |
| Connector & Housing Type | Receptacle |
| Insertion Force Type | Normal |
| Sealable | Yes |

Configuration Features

| | |
|---------------------|----|
| Contacts Preloaded | No |
| Number of Positions | 1 |
| Number of Rows | 1 |

Electrical Characteristics

| | |
|-------------------|---------|
| Operating Voltage | 125 VAC |
|-------------------|---------|

Body Features

| | |
|-------------------------|---|
| Connector & Keying Code | B |
|-------------------------|---|



Mechanical Attachment

| | |
|-------------------------|---------------|
| Mating Alignment | With |
| Mating Alignment Type | Keyed |
| Mating Retention | With |
| Mating Retention Type | Locking Latch |
| Connector Mounting Type | Panel Mount |

Housing Features

| | |
|------------------|-----------|
| Housing Material | Composite |
|------------------|-----------|

Usage Conditions

| | |
|-----------------------------|----------------------------|
| Operating Temperature Range | -65 – 175 °C[-85 – 347 °F] |
|-----------------------------|----------------------------|

Operation/Application

| | |
|---------------------|----------------|
| Shielded | Yes |
| Circuit Application | Power & Signal |

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 | Out of Scope |
| 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (1% in component) <small>Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</small> |
| 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 Part # ZPF000000000100854

DMC-MD 20 B

Customers Also Bought

| | | | |
|--|---|---|---|
| <div></div> <div><div>TE Part #ZPF000000000099713</div><div>Rectangular Connector Plugs, Tool-less Assembly</div></div> | <div></div> <div><div>TE Part #YD369-HP99-NS00000</div><div>369 HARSH 9 WAY PLUG, SKT - BACC65CP3SN</div></div> | <div></div> <div><div>TE Part #YD369-HR66-AP00000</div><div>369 HARSH 6 WAY REC, PIN - BACC65CR2PA</div></div> | <div></div> <div><div>TE Part #D369-P99-BS1</div><div>369 9 WAY PLUG, CRIMP, SKT</div></div> |
| <div></div> <div><div>TE Part #CTJ722E01C-513</div><div>MODULE ASSY</div></div> | <div></div> <div><div>TE Part #6162-290-0877</div><div>CONT SOC ASSY</div></div> | <div></div> <div><div>TE Part #YCTJ722E01CC062000</div><div>MODULE ASSY</div></div> | <div></div> <div><div>TE Part #605705-31</div><div>CONT PIN</div></div> |
| <div></div> <div><div>TE Part #CA7641N001</div><div>S200-3-9030CS2904</div></div> | | | |



Documents

Product Drawings

DMC-MD 26 B

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_ZPF000000000104587_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_ZPF000000000104587_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_ZPF000000000104587_1.3d_stp.zip

English

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