



Connectors > Connector Accessories > Connector Backshells > Connector Backshell Accessories: Clamp Shell, Tool-less Assembly



Connector Backshell Product Type: **Backshell Kit**

Number of Positions: **8**

Sealable: **No**

Compatible With Connector Shape: **Rectangular**

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

[All Connector Backshell Accessories: Clamp Shell, Tool-less Assembly \(7\)](#)

Features

Product Type Features

| | |
|----------------------------------|---------------|
| Connector Backshell Product Type | Backshell Kit |
| Sealable | No |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 8 |
|---------------------|---|

Housing Features

| | |
|---------------------------------|-------------|
| Compatible With Connector Shape | Rectangular |
|---------------------------------|-------------|

Usage Conditions

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

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC |
| 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



Customers Also Bought





TE Part #5053134034
RNF-100-1/4-9-SP



TE Part #ZPF000000000002123
187-0109-08



TE Part #1577630-1
TERMINAL RT PIDG PEEK STRATO 18-16 AWG



TE Part #ZPF000000000000571
020-0511-22



TE Part #ZPF0000000000015218
DMC-M 08-16 AN



TE Part #ZPF0000000000103332
104-0236-00

Documents

Product Drawings

[787-8055-30M](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_ZPF000000000102764_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ZPF000000000102764_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ZPF000000000102764_1.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[DMC-M Series Single Module EN4165](#)

English