



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Terminating Cover**

Primary Product Color: **Black**

Primary Product Material: **Polyester**

Number of Positions: **20**

Operating Temperature (Max): **105 °C [221 °F]**

Features

Product Type Features

Product Profile	Standard
Connector Cover Type	Terminating Cover

Configuration Features

Number of Rows	2
Number of Positions	20

Body Features

Connector Cover Side	Front
Primary Product Color	Black
Primary Product Material	Polyester

Housing Features

Centerline (Pitch)	1.27 mm[.05 in]
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Dimensions

Row-to-Row Spacing	1.27 mm[.05 in]
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Usage Conditions



Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]

Industry Standards

UL Flammability Rating	UL 94V-0
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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	Compliant
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: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable 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>

Compatible Parts

TE Part # 104652-2
20 50/50 GRID DRST SFMNT RCPT

TE Part # 147384-2
20 50/50 GRID DR SMT RCPT VC



Also in the Series

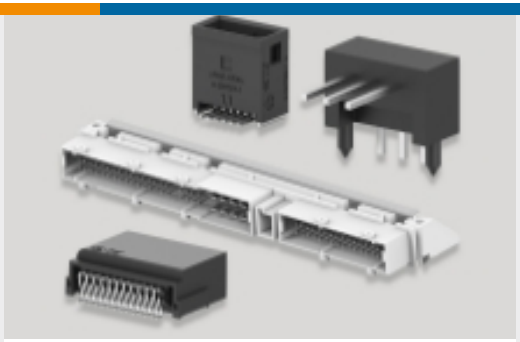
AMPMODU 50/50 Grid



Connector Caps & Covers(9)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(299)



Ribbon Cable Connectors(34)

Customers Also Bought



TE Part #1658643-1
HDP-20,RCPT,SIZE 1, 9 POSN,CLI



TE Part #1676142-3
RN 0805 100K 0.1% 10PPM 5KRL



TE Part #1676153-3
RN 0805 10K 0.1% 10PPM 5KRL



TE Part #1676237-3
RN 0805 1K5 0.1% 10PPM 5KRL



TE Part #1676245-2
RN 0805 1K91 0.1% 10PPM 1KRL



TE Part #1676290-3
RN 0805 2K49 0.1% 10PPM 5KRL



TE Part #1676394-2
RN 0805 60R4 0.1% 10PPM 1KRL



TE Part #1676423-2
RN 0805 732R 0.1% 10PPM 1KRL



TE Part #1676352-3
RN 0805 499R 0.1% 10PPM 5KRL



TE Part #1676471-2
RN 0805 97R6 0.1% 10PPM 1KRL

Documents

Product Drawings

20 50/50 GRID CABLE RCPT COVER

English

CAD Files

3D PDF

English



Customer View Model

[ENG_CVM_104891-2_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_104891-2_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_104891-2_C.2d_dxf.zip](#)

English

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Datasheets & Catalog Pages

[AMPMODU_INTERCONNECTION_SYSTEM_SECTION1AND2](#)

English

[Ribbon Cable Interconnect Solutions](#)

English

[Fine Pitch Stacking Connectors - 1.27mm AMPMODU 50/50 Grid Connectors](#)

English

Product Specifications

[Application Specification](#)

English