



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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 147384-2
20 50/50 GRID DR SMT RCPT VC

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



Also in the Series

AMPMODU 50/50 Grid

Board-to-Board Headers & Receptacles(193)

Connector Caps & Covers(7)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(193)

Rectangular Power Connectors(12)

Ribbon Cable Connectors(21)

Customers Also Bought

TE Part #206064-4
RECEPT ASSY,44 POSN,AMPLIMITE

TE Part #205090-1
HD 20 SOCKET CONTACT

TE Part #9516863002
FLHTC0311-16-4

TE Part #206803-2
AMPLIMITE RECEPT ASY,37 POS,

TE Part #2-321895-4
SOLIS R 22-16 COMM 22-18 MIL 8

TE Part #206793-1
SZ 20,SOCKET, NON-MAG

TE Part #205089-4
HD 20 PIN CONTACT,NON-MAG

TE Part #206071-1
SZ 22, SOCKET, NON-MAG

TE Part #4-2176379-8
RQ 0805 332R 0.1% 10PPM 5K RL

TE Part #206804-2
PLUG ASSY,50 POSN,AMPLIMITE



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

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

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