

1-102681-5 ✓ ACTIVE

AMPMODU

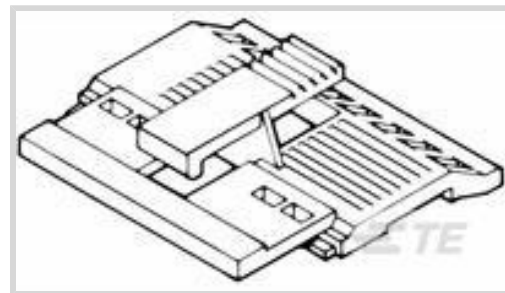
TE Internal #: 1-102681-5

Latching Cover, Black, Thermoplastic, 40 Position

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Latching Cover**

Primary Product Color: **Black**

Primary Product Material: **Thermoplastic**

Number of Positions: **40**

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

## Features

### Product Type Features

Product Profile	Low
Connector Cover Type	Latching Cover

### Configuration Features

Number of Positions	40
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### Body Features

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

### Housing Features

Centerline (Pitch)	2.54 mm[.1 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
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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



### Customers Also Bought

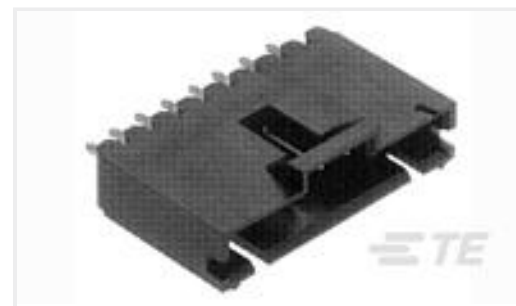




TE Part #6-102448-8  
40 AMPMODU MT ASSY DR.100CL SN



TE Part #1658621-2  
14 NOVO MIL/CTR 15DP, LEAD FREE



TE Part #5-103908-6  
07 MTE HDR SRST LATCH W/HLDWN



TE Part #1546307-4  
4P .374" DR BARRIER, W/WASHER



TE Part #640903-1  
RECEPT, PIDG FASTON 22-18 250



TE Part #1546307-2  
2P .374" DR BARRIER, W/WASHER

## Documents

### Product Drawings

[40 AMPMODU MT COVER DR .100CL](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-102681-5\\_P.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-102681-5\\_P.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-102681-5\\_P.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

[AMPMODU\\_INTERCONNECTION\\_SYSTEM\\_SECTION5\\_CONT](#)

English

### Product Specifications

[Application Specification](#)

English