103682-1 ✔ ACTIVE

AMPMODU | AMPMODU MTE

TE Internal #: 103682-1

Panel Mount Shroud, Black, Thermoplastic, 2 Position, AMPMODU MTE

View on TE.com >

Connectors > Connector Accessories > Connector Caps & Covers







Connector Cover Type: **Panel Mount Shroud**

Primary Product Color: **Black**

Primary Product Material: **Thermoplastic**

Number of Positions: **2**

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

Features

Product Type Features

Connector Cover Type	Panel Mount Shroud

Body Features

Primary Product Color	Black
Primary Product Material	Thermoplastic

Configuration Features

Number of Positions	2
Number of Rows	1

Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Mechanical Attachment

Mating Alignment Type	Latched
Mating Alignment	With

Dimensions

Product Width	25.15 mm[.99 in]
Product Length	18.67 mm[.73 in]
Product Height	6.35 mm[.25 in]

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Package

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 104503-1
02 MTE PIN HSG SR RIB .100CL



TE Part # 103648-1
02 MTE RCPT HSG SR RIB .100CL

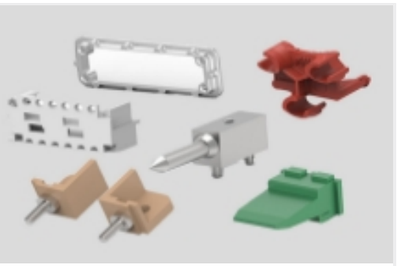
Also in the Series | AMPMODU MTE



Connector Caps & Covers(18)



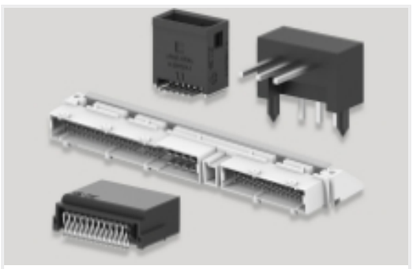
Connector Contacts(27)



Connector Hardware(1)



Insertion & Extraction Tools(1)

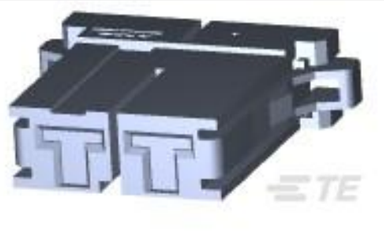


PCB Headers & Receptacles(444)



Wire-to-Board Connector Assemblies & Housings(298)

Customers Also Bought



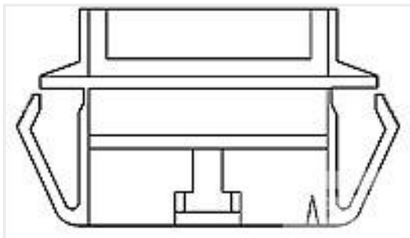
TE Part #1-179958-2
DYNAMIC D-5200S REC HSG 2P K/X



TE Part #1-332433-0
TERMINAL,PIDG PTFE R AU 22-20 6



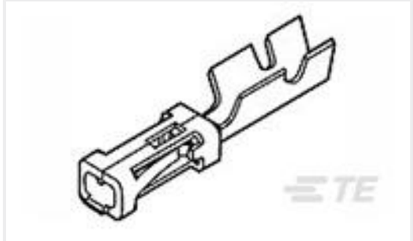
TE Part #170203-2
187 FASTON,REC.,24-20 AWG,TPBR



TE Part #103682-4
05 MTE PANEL MOUNT SR



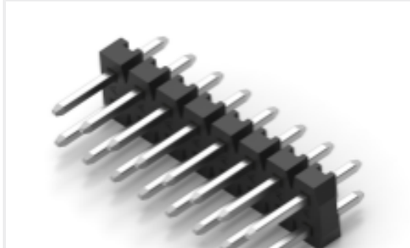
TE Part #31087
BUDGET R 22-16COMM 22-18MIL 1



TE Part #87756-4
MOD IV RECP PLTD 15 SEL



TE Part #1-170823-3
187 FASTON SLEEVE,REC., TRANSPARENT,NAT



TE Part #2842138-8
16P,2MM,BRK HDR,DRVT,2.8,0.1AU, BOX



TE Part #5052892107
RNF-100-1/16-BK-STK

Documents

Product Drawings

02 MTE PANEL MOUNT SR

English

CAD Files

Customer View Model

ENG_CVM_CVM_103682-1_N.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_103682-1_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_103682-1_N.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

AMP MODU MTE Section of Catalog 1307819

English

AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT

English

AMPMODU MTE INTERCONNECT SYSTEM

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English