202383-2 ✔ ACTIVE

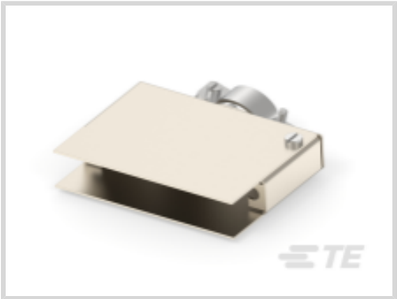
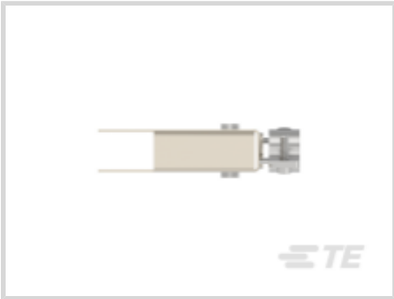
AMP | AMP M Series

TE Internal #: 202383-2

Rectangular Connector Hardware, Shield Kit, Wire-to-Wire, 41 Position, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), AMP M Series

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Hardware

Hardware Type: **Shield Kit**

Connector System: **Wire-to-Wire**

Number of Positions: **41**

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Strain Relief	With
Product Type	Hardware
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	41

Body Features

Material	Carbon Steel
Strain Relief Type	Shield & Cable Clamp
Cable Exit Angle	180°

Mechanical Attachment

Mounting Hardware	Screws and Clamps
Screw & Hole Thread Size	4-40

Hardware Type	Shield Kit
Connector Mounting Type	Cable Mount (Free-Hanging)

Dimensions

Accepts Cable Diameter (Max)	11.05 mm[.435 in]

Usage Conditions

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

Operation/Application

For Use With	41-Position Standard Connectors
Circuit Application	Power & Signal

Packaging Features

Packaging Quantity	1
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

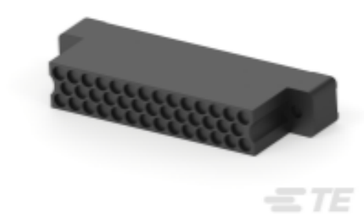
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does 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 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 # 202135-2
41 POS. MALE DEEP BLOCK

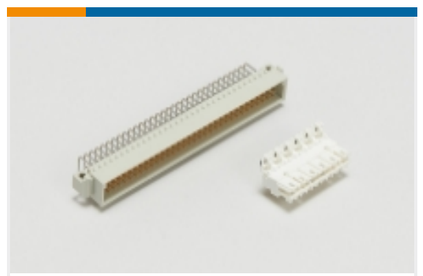
Also in the Series | AMP M Series

Board-to-Board Jumpers & Shunts(7)

Rack & Panel Connectors(1)

Rectangular Connector Hardware(52)

Rectangular Power Connectors(66)



Standard Edge Connectors(2)

Documents

Product Drawings

41 UNASSM KIT,M SERIES

English

CAD Files

Customer View Model

ENG_CVM_202383-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_202383-2_C.3d_stp.zip

English

Customer View Model

ENG_CVM_202383-2_C.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_202383-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_202383-2_E.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_202383-2_E.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Instruction Sheets

Instruction Sheet (U.S.)

English

AMP Shield & Cable Clamp Assemblies for 26 & 41 Position Series "M" Co

English