



AMP

TE Internal #: 200532-2

Rectangular Connector Hardware, Shield Kit, Wire-to-Wire, 50 / 42
Position, Wire & Cable, Power & Signal, Cable Mount (Free-
Hanging)

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



Hardware Type: **Shield Kit**

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

Number of Positions: **42, 50**

Sealable: **No**

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

Features

Product Type Features

Strain Relief	Without
Product Type	Hardware
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	42, 50
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Body Features

Material	Carbon Steel
Cable Exit Angle	180°
Strain Relief Type	Short

Mechanical Attachment

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

Dimensions

Height	65.86 mm[2.593 in]
Length	45.62 mm[1.796 in]



Width	21.03 mm[.828 in]
Accepts Cable Diameter (Max)	13.97 mm[.55 in]

Usage Conditions

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

For Use With	42-Position Mixed Connectors, 50-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	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 201358-1
MALE BLOCK 50 PL. SER. "M"

Customers Also Bought

TE Part #1658641-3
D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 20, Shell Size 5

TE Part #2-1991253-5
25 WAY LOW COST D SUB BACKSHEL

TE Part #1658527-2
622-0630LF FEM SOCKET, LEAD FREE

TE Part #YDTS26W25-35SNV001
D38999: Straight Plug, 25-35 Insert

TE Part #200838-2
BLOCK, 34 POSN, M SERIES

TE Part #2-1904045-4
V23333Z0002A041-EV-100

TE Part #200517-9
34 POS. SHIELD ASSY.

TE Part #1-85829-5
15 MODI HDR SRST .156CL

TE Part #1-87159-0
10 MODI CRMP S-I HSG SR .156CL

TE Part #1-87159-4
15 MODI CRMP S-I HSG SR .156CL

Documents

Product Drawings
50 PL. SHIELD ASSY.

English

CAD Files
Customer View Model
ENG_CVM_200532-2_Y.3d_igs.zip

English



Customer View Model

[ENG_CVM_200532-2_Y.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_200532-2_Y.2d_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[Agency Approval Document](#)

English