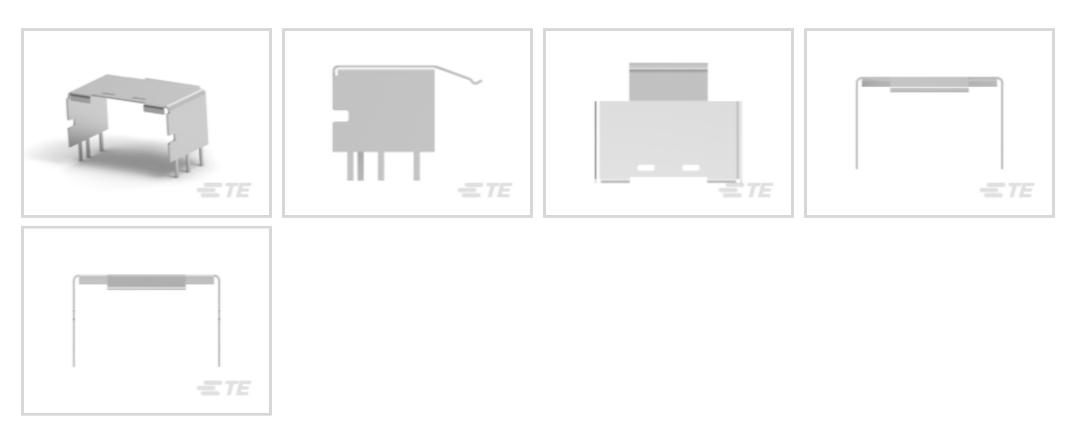
1-1888021-2 - ACTIVE

Mini-SAS

TE Internal #: 1-1888021-2 Mini-SAS, Through Hole - Solder, Shell, Board Mount, -67 – 221 °F [-55 – 105 °C], Mini-SAS

View on TE.com >

Connectors > PCB Connectors > SAS & MiniSAS > Mini-SAS Shielded Receptacle:Right Angle



SAS Connector Type: Mini-SAS

Termination Method to Printed Circuit Board: Through Hole - Solder

SAS Connector Accessory Type: Shell

Connector & Contact Terminates To: Printed Circuit Board

Contact Current Rating (Max): .5 A

All Mini-SAS Shielded Receptacle:Right Angle (3)



Features

Product Type Features

SAS Connector Type	Mini-SAS
SAS Connector Accessory Type	Shell
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Keying Type	2
Contact Features	
Contact Current Rating (Max)	.5 A
Termination Features	
Termination Post & Tail Length	2.8 mm[.11 in]
Termination Method to Printed Circuit Board	Through Hole - Solder
Mechanical Attachment	
PCB Mount Retention	Without
Connector Mounting Type	Board Mount

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1-1888021-2

Mini-SAS, Through Hole - Solder, Shell, Board Mount, -67 – 221 °F [-55 – 105 °C], Mini-SAS



Usage Conditions

Operating Temperature Range

Packaging Features

Packaging Quantity

Packaging Method

-55 – 105 °C[-67 – 221 °F]

150

Box & Tray, 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC	
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free	

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-onreach

Compatible Parts

1-1888021-2

Mini-SAS, Through Hole - Solder, Shell, Board Mount, -67 – 221 °F [-55 – 105 °C], Mini-SAS





TE Part # 1888863-4 Shld Vert Rec Conn Assm36PosSF

Also in the Series | Mini-SAS



SAS & MiniSAS(30)

Customers Also Bought



			= TE
TE Part #206070-8	TE Part #DT04-2P	TE Part #DT06-2S	TE Part #W2P
CABLE CLAMP KIT #17	REC, 2P, GRY, N	PLG, 2P, GRY, N	Wedgelocks: DEUTSCH DT



Documents

Product Drawings

shield recpt ra 36pos press fit sff

English

CAD Files

3D PDF

3D

1-1888021-2

Mini-SAS, Through Hole - Solder, Shell, Board Mount, -67 – 221 °F [-55 – 105 °C], Mini-SAS



Customer View Model

ENG_CVM_CVM_1-1888021-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1888021-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1888021-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages EVERCLEAR Mini Multi-Lane High Speed Interconnects Datasheet 1773447-2

English

Product Specifications Product Specification

English