

Timer Connector System

TE Internal #: 963357-3

PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 5.6 mm [. 22 in] Centerline, Fully Shrouded, Silver, Timer Connector System

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Connector System: Wire-to-Board

Number of Positions: 14

Centerline (Pitch): 5.6 mm [.22 in]

Sealable: No

PCB Mount Orientation: Vertical

All Low & Medium Power Header (169)

Features

Product Type Features

Hybrid Header	No
Connector Shape	Rectangular
PCB Connector Assembly Type	PCB Mount Header
Header Type	Fully Shrouded
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Sections	1
Number of Positions	14
PCB Mount Orientation	Vertical
Number of Rows	2

Body Features



Primary Product Color	Black
Contact Features	
Contact Size	1.6mm, 3mm
Contact Type	Tab
Mating Tab Width	3 mm[.118 in]
Mating Tab Thickness	.8 mm[.031 in]
Contact Mating Area Plating Material	Silver
Termination Features	
Termination Method to Printed Circuit Board	Through Hole - Solder
Mechanical Attachment	
Mounting Holes	With
Mating Retention	With
Mating Alignment	With
PCB Mount Retention	With
Mating Retention Type	Locking Interface
Housing Features	
Centerline (Pitch)	5.6 mm[.22 in]
Dimensions	
Connector Length	51.1 mm[1.358 in]
Connector Width	20 mm[.787 in]
Profile Height from PCB	18.3 mm[.72 in]
Operation/Application	
Shielded	No
Circuit Application	Signal
Packaging Features	
Packaging Quantity	378
Other	
Interface Number	929504

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
Solder Process Capability	Wave solder capable to 260°C

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



Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (12)



Automotive Connector Locks & Position Assurance(17)



Automotive Housings(237)



Automotive Terminals(145)





Connector Seals & Cavity Plugs(32)



Crimp Terminal Housings(13)



Insertion & Extraction Tools(19)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(82)



Quick Disconnects(4)

Customers Also Bought



TE Part #963357-6 Low & Medium Power Header



TE Part #6-1879214-9 CPF 0402 1K87 0.1% 25PPM 1K RL



TE Part #8-1393292-9 V23074A1002A402-SZ-CBOX



TE Part #2322791-1 40POS,TAB0.64X0.64,HDR ASSY, 90DEG



TE Part #2326784-3 32POS,TAB0.64X0.64,HDR ASSY, 90DEG,SLDR



TE Part #1719102-1 PCB 6.3 TERMINAL SN

TE Part #2236389-1 PIN CSS SIZE 20 TE Part #9-1904105-4 V23074A1002A403-SZ-CBOX



Documents

PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 5.6 mm [.22 in] Centerline, Fully Shrouded, Silver, Timer Connector System



Product Drawings

2X 7P MESSERLEISTE

English

CAD Files

Customer View Model

ENG_CVM_CVM_963357-3_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_963357-3_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_963357-3_A.3d_igs.zip

English

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