7-1241961-2 V ACTIVE

RAST | RAST 5 IDC Connectors

TE Internal #: 7-1241961-2

Housing, Receptacle, Wire-to-Board, 2 Position, .197 in [5 mm] Centerline, Crimp, 1 Row, Natural, Mating Retention, RAST 5 IDC

Connectors

View on TE.com >



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings











Connector Product Type: Housing

Connector & Housing Type: Receptacle

Connector System: Wire-to-Board

Number of Positions: 2

Centerline (Pitch): 5 mm [.197 in]

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Keying & Polarized Rib Location	1a,2b
Number of Positions	2
Number of Rows	1
Body Features	
Primary Product Color	Natural
Termination Features	
Termination Method to Wire & Cable	Crimp



Mechanical Attachment

Locking Latch Between Cavity Number	1&2
Panel Mount Feature	Without
PCB Mount Retention	Without
Mating Retention Type	Latch
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PA 6.6
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Connector Length	25.5 mm[1 in]
Connector Height	13.9 mm[.547 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
RAST Version	02-E
Glow Wire Rating	Glow Wire
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	3200

Product Compliance

Packaging Method

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)

Box & Carton



Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

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 # 9-1241961-2 STD TIM HOUSING MKII 2POS



TE Part # 8-1241961-2 STD TIM HOUSING MKII 2POS



TE Part # 1241961-3 STD TIM HOUSING MKII 2POS



TE Part # 1241961-1 STD TIM HOUSING MKII 2POS



TE Part # 6-1241961-2 STD TIM HOUSING MKII 2POS



TE Part # 4-1241961-3 2POS.STD.TIMER HSG.MARK II



TE Part # 6-1241961-3 STD TIM HOUSING MKII 2POS





TE Part # 3-1241961-2 STD TIM HOUSING MKII 2POS



TE Part # 2-2315717-2 STD TIMER PLUG HSG 2P MKII



TE Part # 3-1241961-1 2POS STANDARD TIMER HOUSING



TE Part # 8-1241961-3
2POS STD-TIMER HOUSING PITCH5
MK II



Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



Connector Contacts(12)



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(417)



Rectangular Connector Housings(1)



Standard Edge Connectors(34)



Standard Rectangular Connectors(68)



Wire-to-Board Connector Assemblies & Housings(214)



Wire-to-Board Connector Contacts(2)

Customers Also Bought



TE Part #9-1241961-2 STD TIM HOUSING MKII 2POS



TE Part #640253-2 RING TONGUE .190 16-12 AWG TPBR



TE Part #3-1534796-6 AMP DUOPLUG MK2 CONNECTOR 6P



TE Part #3-1534796-4
AMP DUOPLUG MK2 CONNECTOR
4P S



TE Part #3-1534796-3
AMP DUOPLUG MK2 CONNECTOR 3P



TE Part #3-1534798-3 AMP DUOPLUG MK2 CONNECTOR 3P SELECTIVE



TE Part #1862006-5 STD PW TIMER CONTACT



TE Part #3-1241961-1 2POS STANDARD TIMER HOUSING







Documents

Product Drawings

STD TIM HOUSING MKII 2POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1241961-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1241961-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1241961-2_C.3d_stp.zip

English

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

Product Specifications

Product Specification

German

Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English