# 917794-1 ACTIVE

### AMP Signal Double Lock

TE Internal #: 917794-1

Rectangular Connector Housings, Wire-to-Board, 4 Position, .1 in [2.54 mm] Centerline, 1 Row, PBT, Receptacle, Tab, AMP Signal

Double Lock

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Housings











Connector System: Wire-to-Board

Number of Positions: 4

Centerline (Pitch): 2.54 mm [.1 in]

Number of Rows: 1
Housing Material: PBT

### **Features**

### **Product Type Features**

Connector System	Wire-to-Board
Connector & Housing Type	Receptacle
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Connector Type	Housing
Product Type	Connector
Configuration Features	
Configuration Features  Number of Positions	4
	1
Number of Positions	
Number of Positions  Number of Rows	1

Multiple Contact Types Without



Shunts/Shorting Bars	Without
Contact Type	Tab
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	PBT
Housing Color	Black
Usage Conditions	
Operating Temperature Range	-30 - 105 °C[-22 - 221 °F]
Operation/Application	
Assembly Integration Feature	Without
Circuit Application	Signal
Identification Marking	
Circuit Identification Feature	Without
Packaging Features	
Packaging Quantity	500

### **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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

Bag

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



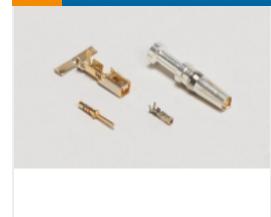








## Also in the Series | AMP Signal Double Lock



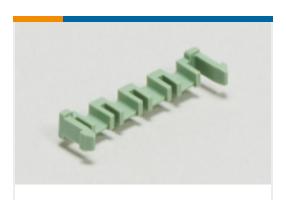




Insertion & Extraction Tools(1)



PCB Headers & Receptacles(145)



PCB Latches, Locks & Retainers(17)





Rectangular Caps & Covers(1)



Rectangular Connector Housings(23)



Rectangular Connector Locking(2)



Rectangular Connector Seals(10)



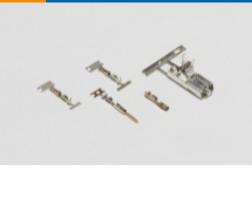
Rectangular Power Connectors(3)



Standard Rectangular Connectors(1)



Wire-to-Board Connector Assemblies & Housings(76)



Wire-to-Board Connector Contacts(6)

### **Documents**

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_917794-1\_H.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_917794-1\_H.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_917794-1\_H.3d\_stp.zip

English

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

### **Product Specifications**

**SMP CONNECTOR** 

English

**Product Specification** 

English