TE Internal #: 2040586-1

Connector Contact, Tab, Wire-to-Board, Gold, Box, Printed Circuit

Board, Board Mount, -55 – 105 °C [-67 – 221 °F]

View on TE.com >

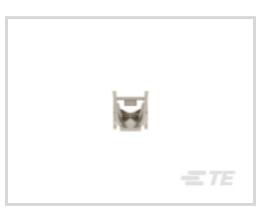


Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Contacts











Contact Type: **Tab** 

Connector System: Wire-to-Board

Contact Mating Area Plating Material: Gold

Packaging Method: **Box** 

Connector & Contact Terminates To: Printed Circuit Board

### **Features**

### **Product Type Features**

Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Contact Features	
Mating Tab Width	3.1 mm[.122 in]
Mating Tab Thickness	.8 mm[.031 in]
Contact Type	Tab
Contact Mating Area Plating Material	Gold
Mechanical Attachment	
Connector Mounting Type	Board Mount
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Packaging Features	
Packaging Method	Box

## **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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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**



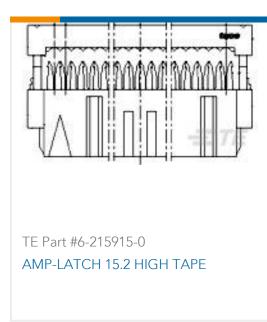
# Customers Also Bought

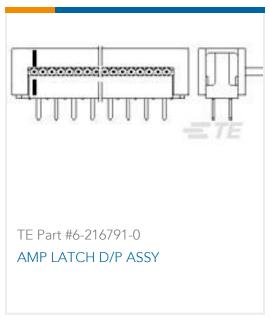


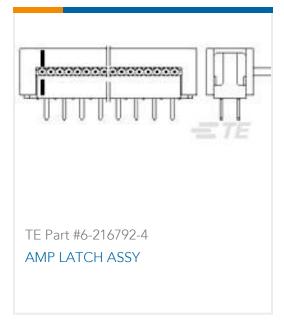




















### **Documents**

**Product Drawings** 

DYNAMIC D4200 TAB CONT S/LP

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2040586-1\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2040586-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2040586-1\_B.3d\_stp.zip

English

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

**Product Specifications** 

Connector Contact, Tab, Wire-to-Board, Gold, Box, Printed Circuit Board, Board Mount, -55 – 105 °C [-67 – 221 °F]



### **Application Specification**

English

### **Instruction Sheets**

Extraction Tool for Dynamic 4000 Series Connector

Japanese

Instruction Sheet (non U.S.)

Japanese