# 1981913-1 ✓ ACTIVE

### Dynamic Series | Dynamic Multiple Enclosure Series

TE Internal #: 1981913-1

Housing, Jack, Wire-to-Wire, Crimp, Black, Sealable, Wire & Cable, Signal, Panel Mount, -30 – 105 °C [-22 – 221 °F], Dynamic Multiple

Enclosure Series

View on TE.com >



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings > DYNAMIC ME OUTSIDE CASE



Connector Product Type: Housing
Connector & Housing Type: Jack
Connector System: Wire-to-Wire

Termination Method to Wire & Cable: Crimp

Primary Product Color: Black

All DYNAMIC ME OUTSIDE CASE (5)

### **Features**

### **Product Type Features**

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Connector Product Type	Housing
Connector & Housing Type	Jack
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Body Features	
Primary Product Color	Black
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	With
Connector Mounting Type	Panel Mount
Usage Conditions	
Operating Temperature Range	-30 - 105 °C[-22 - 221 °F]

**Operation/Application** 



Circuit Application	Signal	
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### **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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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





Also in the Series | Dynamic Multiple Enclosure Series





Connector Caps & Covers(1)



Rectangular Connector Housings(3)



Standard Rectangular Connectors(3)



Wire-to-Board Connector Assemblies & Housings(12)

### Customers Also Bought

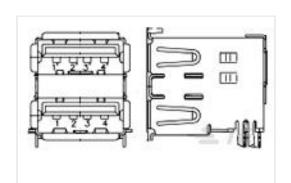


TE Part #1-2040444-4

DYNAMIC 1500T TAB HSG 12PX F/H



TE Part #CAT-D9934-A15
Contact: Component To Wire; 3-5A,
30-18 Wire Size



TE Part #1734510-2 MINI USB, TYPE B, R/A, T/H



TE Part #2013391-1
ME CONN MOLD TYPE REC HSG
32POS R-TYPE



TE Part #440055-6 2.0MM,HDR,6POS,R/A



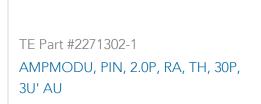
TE Part #1-1827864-8

DYNAMIC 1200D REC HSG 16PX

BLACK



TE Part #CAT-313-RCB40 Free Height Receptacle Conn: Board-Board, Vertical, 40, 0.8mm



### **Documents**

### **Product Drawings**

ME CONN MOLD TYPE JACK CASE ASSY

English

#### **CAD Files**

### 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1981913-1\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1981913-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1981913-1\_B.3d\_stp.zip

English

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

Housing, Jack, Wire-to-Wire, Crimp, Black, Sealable, Wire & Cable, Signal, Panel Mount, -30 – 105 °C [-22 – 221 °F], Dynamic Multiple Enclosure Series



**Product Specifications** 

**Product Specification** 

Japanese

Agency Approvals

**TUV Certificate** 

English