# 2134055-1 ACTIVE

# Dynamic Series | Dynamic 7000 Series

TE Internal #: 2134055-1

Housing, Housing for Female Terminals, 4 Position, .4 in [10.16 mm] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 7000

Series

View on TE.com >



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings > Receptacle and Tab Housing: 16 mm Pitch, 630V



Connector Product Type: Housing

Connector & Housing Type: Housing for Female Terminals

Number of Positions: 4

Centerline (Pitch): 10.16 mm [.4 in]

Termination Method to Wire & Cable: Crimp

All Receptacle and Tab Housing: 16 mm Pitch, 630V (4)

## **Features**

### **Product Type Features**

Troduct Type reatures	
Connector Product Type	Housing
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Number of Rows	2
Body Features	
Primary Product Color	Black
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	With
Housing Features	

10.16 mm[.4 in]

Centerline (Pitch)



Dimensions	
Row-to-Row Spacing	16 mm[.629 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Power

# **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: 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 # 2134057-1 DYNAMIC D7100 PIN HSG ASSY 4P XX



TE Part # CAT-D9934-A86 Contact: Component To Wire; 55-60A, 16-6 Wire Size



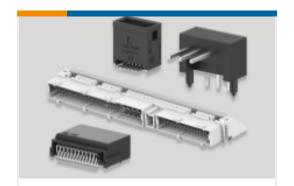
TE Part # 1-2069313-1 D-7 DYNA-CLAMP D-7100 REC 4P KIT MXX



TE Part # 1981823-1 DYNAMIC D7100 HDR ASSY H 4P XX



# Also in the Series | Dynamic 7000 Series





& Housings(8)

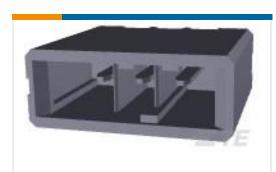


Wire-to-Board Connector Assemblies Wire-to-Board Connector Contacts(10)

# Customers Also Bought



TE Part #1-178317-2 Header Assembly: Wire-to-Board, 15A, gold or tin plated



TE Part #2-178136-2 DYNAMIC D3200 HDR V ASSY 3P

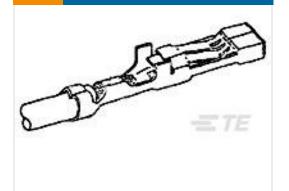


TE Part #1-171822-0 EIS REC. HSG 10P-NATURAL





TE Part #179956-3 DYNAMIC D-5 REC CONT M FORM.



TE Part #170289-1 MIC REC LP





### **Documents**

# **Product Drawings**

DYNAMIC D7100 SOCKET HSG ASSY 4P XX

Japanese

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2134055-1\_C\_c-2134055-1-c.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2134055-1\_C\_c-2134055-1-c.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2134055-1\_C\_c-2134055-1-c.3d\_stp.zip

English

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

# Datasheets & Catalog Pages

1-1773721-5\_DYNAMIC\_SERIES\_QRG

English

1-1773732-4\_DYNAMIC\_SERIES\_CATALOG\_ENGLISH

Japanese

1-1773732-4\_DYNAMIC\_SERIES\_CATALOG\_ENGLISH

English

# **Product Specifications**

**Application Specification** 

Japanese

#### **Instruction Sheets**

Instruction Sheet (non U.S.)

English

# Agency Approvals

**TUV Certificate** 

English