



Connectors > Rectangular Connectors > Standard Rectangular Connectors > DYNAMIC 1100 REC AND TAB HSG



Connector Product Type: **Housing**
Connector System: **Wire-to-Board**
UL Flammability Rating: **UL 94V-0**
Number of Positions: **34**
Centerline (Pitch): **2 mm [.079 in]**

[All DYNAMIC 1100 REC AND TAB HSG \(50\)](#)

Features

Product Type Features

Connector Product Type	Housing
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	34
Number of Rows	2

Contact Features

Contact Base Material	Copper Alloy
Contact Type	Receptacle

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Housing Material	Polyester GF
Centerline (Pitch)	2 mm[.079 in]

Dimensions

Connector Width	11.3 mm[.44 in]
Connector Height	12.45 mm[.49 in]
Connector Length	36.6 mm[1.44 in]

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Bag
Packaging Quantity	100

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




TE Part # 1-1939638-7
DYNAMIC 1100D HDR ASSY H 34P
XBLACK GOLD




TE Part # 1-2372488-7
D1100 HDR ASSY H 34P XBLACK PRE-TIN


Also in the Series | Dynamic 1000 Series




Connector Contacts(40)




Connector Hardware(3)



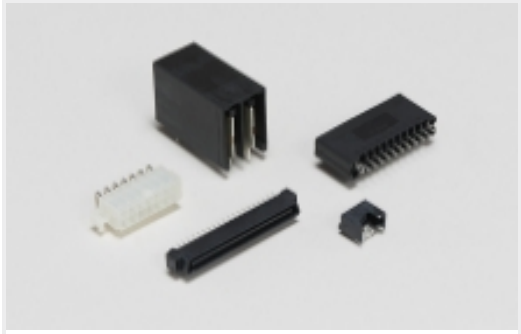
Power Contacts(9)




Rectangular Connector Housings(121)



Rectangular Power Connectors(111)



Standard Rectangular Connectors(121)



Wire-to-Board Connector Assemblies & Housings(33)

Customers Also Bought



TE Part #2309873-1
6POS,NANOMQS,REC HSG ASSY, COD A



TE Part #1-1903130-6
DYNAMIC 1200D TAB HSG 12P F/H



TE Part #1-2333149-0
DYNAMIC 1100D REC HSG 20P X BLACK 33% GF

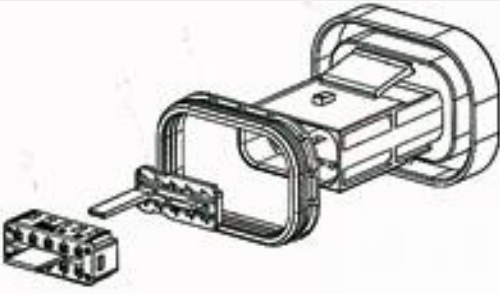


TE Part #CAT-D9934-A75
DYNAMIC 3000 CONTACT





TE Part #1903120-1
DYNAMIC D1000 TAB CONT TIN (M)
REEL



TE Part #1801610-1
BULK HEAD, MCON, 10W, CLIPPED



TE Part #1554289-1
0.50 CONN 40P PLUG ASSY KEYING
TYPE2



TE Part #2405887-1
0.5 SERIES,TERMINAL,0.13-0.22MM2,
SN

TE Part #2434942-1
MCON 1.2,TERMINAL,LL TAB SWS SN

Documents

Product Drawings

DYNAMIC 1100D REC HSG X 34P BLACK 33%GF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2333134-7_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2333134-7_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2333134-7_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Datasheet - Ev-Charging Dynamic-Wire-To-Board-Connectors

English

Product Specifications

Application Specification

English