



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



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Board**

Number of Positions: **40**

Centerline (Pitch): **2 mm [.079 in]**

[All DYNAMIC 1100 REC AND TAB HSG \(59\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	40
Number of Rows	2

Body Features

Primary Product Color	Black
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2 mm[.079 in]
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Dimensions

Row-to-Row Spacing	3.3 mm[.129 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 # CAT-D9934-A15E
Header Assembly: Wire-to-Board, 3A, Gold or Tin Plated

Also in the Series | Dynamic 1000 Series

Connector Contacts(40)

Connector Hardware(3)

Insertion & Extraction Tools(2)

PCB Headers & Receptacles(171)

Power Contacts(9)

Rectangular Power Connectors(130)

Wire-to-Board Headers & Receptacles (171)

Customers Also Bought

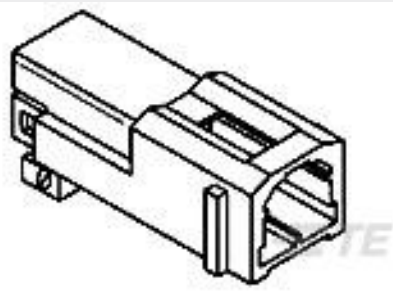
TE Part #66108-7
III+ SKT,26-24,15AU/FL,STRIP

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

TE Part #2382569-2
32POS,NANOMQS,REC HSG,UNSLD, COD B,STD

TE Part #2395681-1
10POS,MQS,REC HSG ASSY,UNSLD, COD A





TE Part #174460-2
070 MULTILOCK 2P CAP HSG

TE Part #6-2209637-3
SQUIB AKII CABLE FOR B-SUV



TE Part #2385474-1
TAB0.64X0.64,TERMINAL,CB,REM
0.64 UNSEAL

TE Part #2403198-1
12POS,0.64X0.64,TAB HSG ASSY,
UNSLD

TE Part #5-2435200-1
MQS,TERMINAL,064 LL

Documents

Product Drawings

DYNAMIC 1100D REC HSG X 40P BLACK 33%GF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2333134-0_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2333134-0_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2333134-0_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

DYNAMIC D-1000 SERIES

English

Product Specifications

Application Specification

English