



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



Connector Product Type: **Housing**
Connector System: **Wire-to-Wire**
Number of Positions: **40**
Centerline (Pitch): **2 mm [.079 in]**
Number of Rows: **2**

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

Features

Product Type Features

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

Configuration Features

Number of Positions	40
Number of Rows	2

Mechanical Attachment

Connector Mounting Type	Panel Mount
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Housing Features

Centerline (Pitch)	2 mm[.079 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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 1-1827863-0
DYNAMIC 1100D REC HSG X 40P BL



TE Part # 1903111-4
DYNAMIC D1000 TAB CONT AU 0.2 um S REEL



TE Part # 1903116-4
DYNAMIC D1000 TAB CONT AU 0.2 um M L/P



TE Part # 1903115-4
DYNAMIC D1000 TAB CONT AU 0.2 um S L/P



TE Part # 1903112-4
DYNAMIC D1000 TAB CONT AU 0.2 um M REEL



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



Also in the Series | Dynamic 1000 Series



Connector Contacts(40)



Connector Hardware(3)



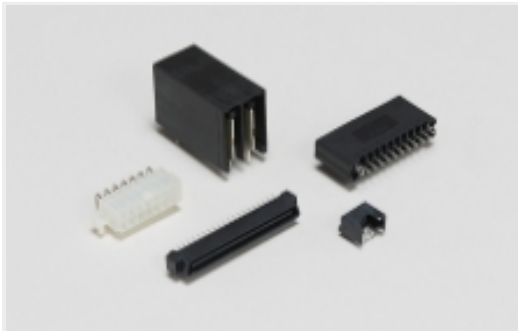
Power Contacts(9)



Rectangular Connector Housings(121)



Rectangular Power Connectors(111)



Standard Rectangular Connectors(121)



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

Customers Also Bought



TE Part #175362-1
DYNAMIC D-3500 REC HSG 2P



TE Part #175149-1
UNIVERSAL POWER CONN TAB



TE Part #1-179958-4
DYNAMIC D-5200S REC HSG 4P K/X



TE Part #1473571-6
RITS.JUNCTION BOX 2D 6P P/M



TE Part #CAT-D9934-A15B
Receptacle and Tab Housing: 2.5 mm Pitch, 250V



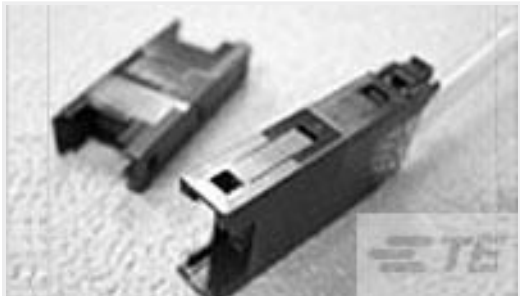
TE Part #1-1903128-3
DYNAMIC 1100D TAB HSG 26P P/M



TE Part #1971150-1
Rec Plug 10P For D1500 JCT Box



TE Part #1-1827579-1
DYNAMIC 1500T REC HSG 3P X BLACK



TE Part #1473571-8
RITS.JUNCTION BOX 2D 8P P/M



Documents

Product Drawings

DYNAMIC 1100D TAB HSG 40P P/M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1903128-0_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1903128-0_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1903128-0_N.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

English

Agency Approvals

UL

English