



Connectors > Rectangular Connectors > Standard Rectangular Connectors > Receptacle Housing Assembly



Connector Product Type: Connector Assembly

Connector & Housing Type: Receptacle

Connector System: Wire-to-Board

Number of Positions: 20

Centerline (Pitch): 1.8 mm [.071 in]

[All Receptacle Housing Assembly \(15\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	20
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)	1.8 mm[.071 in]
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Dimensions

Row-to-Row Spacing	2.75 mm[.11 in]
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Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
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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: 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 # 2-2834464-9
MD REC CONT Au0.38 28A WG



TE Part # CAT-D9932-M6641B
Connector Contact: Wire-to-Board

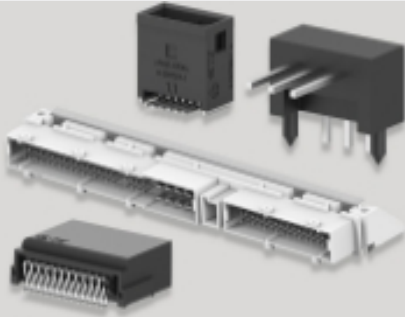


TE Part # CAT-D9932-M6641A
PCB Mount Header: Wire-to-Board

Also in the Series | Mini Dynamic Series



Connector Contacts(2)



PCB Headers & Receptacles(16)



Rectangular Power Connectors(1)



Standard Rectangular Connectors(15)

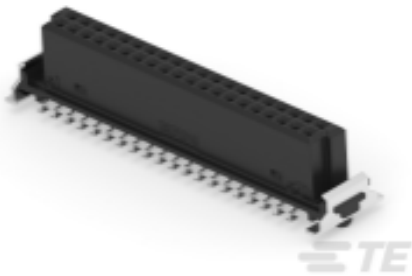


Wire-to-Board Connector Assemblies
& Housings(15)



Wire-to-Board Headers & Receptacles
(16)

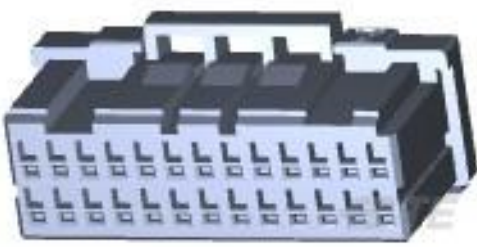
Customers Also Bought



TE Part #204632-E
SMCB 40 F AB VV 7-13 CL * H007 137
E002



TE Part #454374-E
VOREPR HAND SRC ** MAXIBRIDGE
*** F



TE Part #1-1827863-3
DYNAMIC 1100D REC HSG X 26P
BLACK



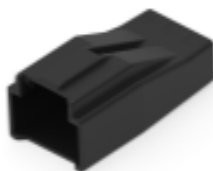
TE Part #6-2176329-1
CRGP 1210 1M0 1%



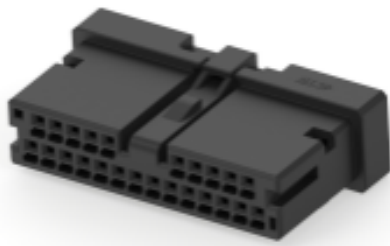
TE Part #1-2349949-6
D1200D REC HSG 12P X BLACK PA9T
GF33



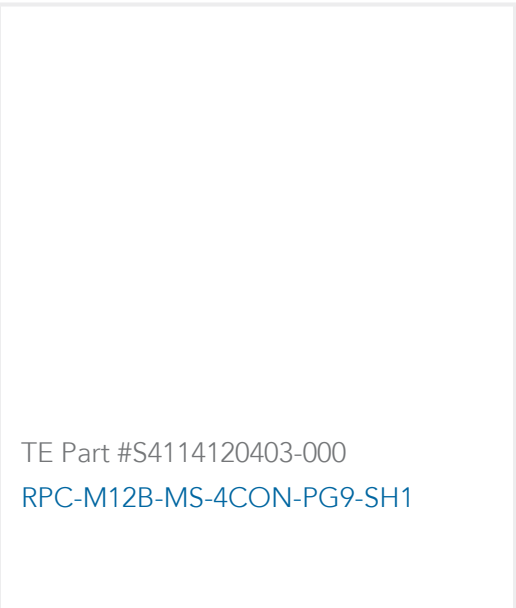
TE Part #1-2366515-6
DYNAMIC D1000 SLIM REC HSG 6P X
KEY



TE Part #1-2366600-6
DYNAMIC D1000 SLIM TAB HSG 6P X
KEY



TE Part #2-2834461-4
MINI DYNAMIC REC HSG ASSY 24P X-
KEY BLK



Documents

Product Drawings

MINI DYNAMIC REC HSG ASSY 20P X-KEY BLK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2834461-0_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2834461-0_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2834461-0_A1.3d_stp.zip

English

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

Product Specifications

Application Specification

Application Specification

English

Application Specification

English

Agency Approvals

UL Report

English