

917572-9

✓ ACTIVE

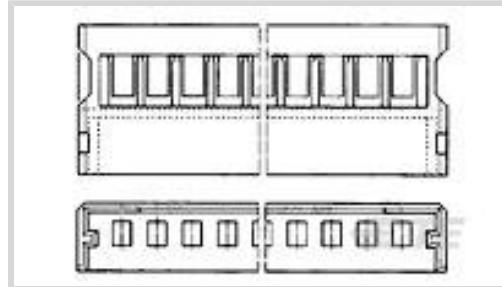
AMPMODU

TE Internal #: 917572-9

Housing, Plug, Wire-to-Board, 9 Position, 1.5mm [.059in]
 Centerline, Crimp, 1 Row, Black Housing Color, Mating Retention,
 Wire & Cable

[View on TE.com >](#)

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

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

Number of Positions: **9**

Centerline (Pitch): **1.5 mm [.059 in]**

Features

Product Type Features

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

Configuration Features

Number of Positions	9
Number of Rows	1

Electrical Characteristics

Operating Voltage	10 VAC
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Contact Features

Contact Layout	Inline
Contact Type	Pin
Contact Current Rating (Max)	1 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	Without
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Mating Retention

With

Connector Mounting Type

Board Mount

Housing Features

Housing Material

Nylon - GF

Centerline (Pitch)

1.5 mm [.059 in]

Housing Color

Black

Dimensions

2.95 in

Wire Size

.0509 – .129 mm²**Usage Conditions**

Operating Temperature Range

-40 – 105 °C [-40 – 221 °F]

Operation/Application

Circuit Application

Power & Signal

Industry Standards

UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Quantity

100

Packaging Method

Loose Piece

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 2021 (211)
 Candidate List Declared Against: JUN 2020 (209)
 SVHC > Threshold:
 Not Yet Reviewed

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

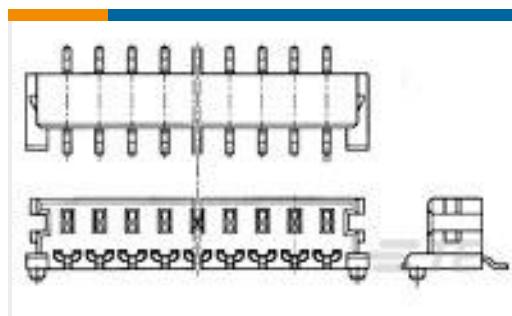
Solder Process Capability

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



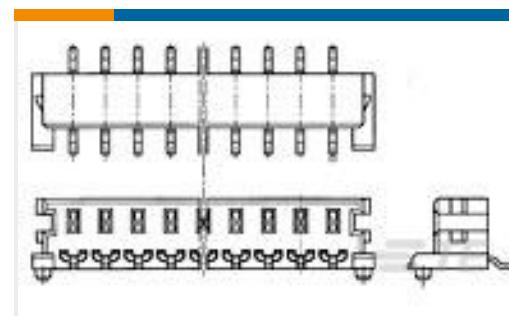
TE Part # 6-917570-9
1.5 B-T-W HDR ASSY 9P W/O BOSS



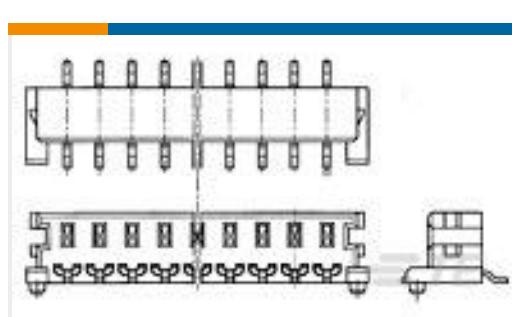
TE Part # 917571-1
1.5 BTW POST CONTACT



TE Part # 917571-4
1.5MM VP WTB POST CONTACT



TE Part # 8-917570-9
1.5 WTB HDR ASSY 9P AU-TYPE



TE Part # 917570-9
1.5 B-T-W HDR ASSY 9P W/BOSS

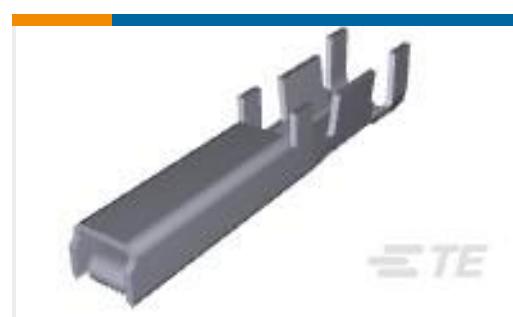
Customers Also Bought



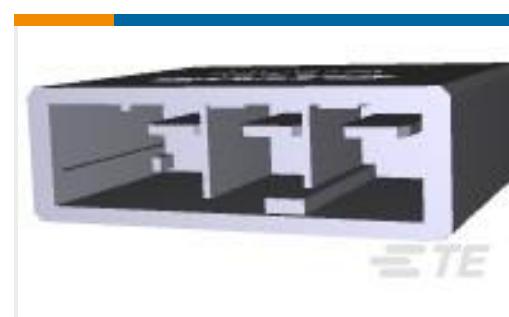
TE Part #1-917659-8
DYNAMIC 3200 REC HSG 20P



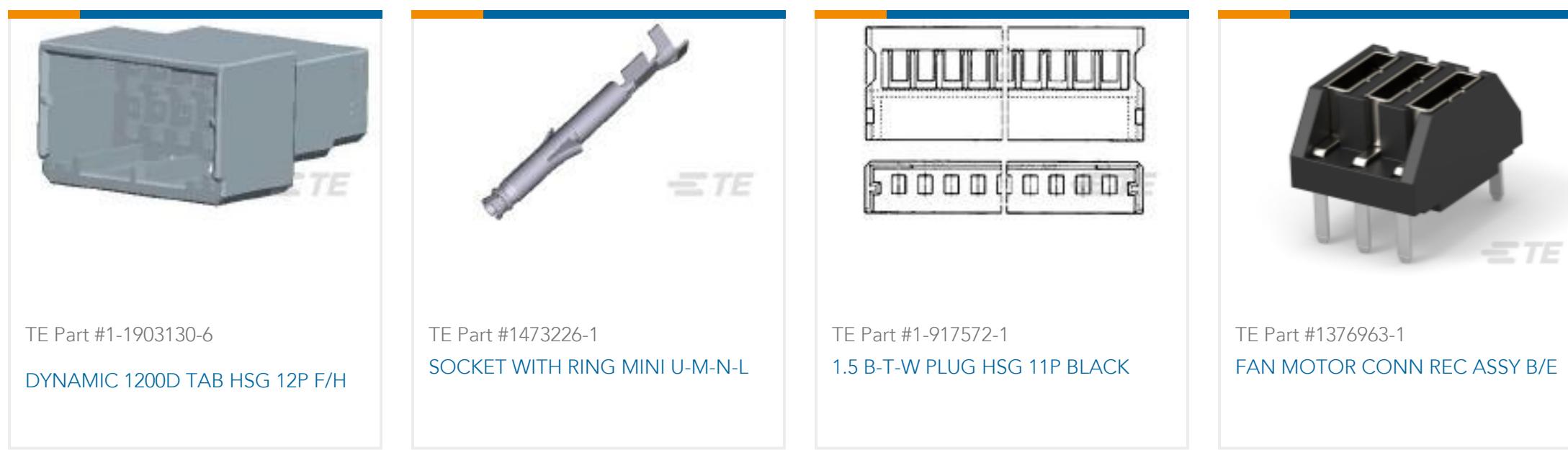
TE Part #1-1827863-7
DYNAMIC 1100 REC AND TAB HSG



TE Part #1-917511-3
DYNAMIC D-3 REC CONT. 2L AU 0.76
L/P



TE Part #1-353082-2
DYNAMIC D-5200 HDR V ASSY 3P



Documents

Product Drawings

1.5 B-T-W PLUG HSG 9P BLACK

Japanese

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_917572-9_O.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_917572-9_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_917572-9_O.3d_stp.zip](#)

English

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

Product Specifications

Product Specification

English

Agency Approvals

Agency Approval Document

English

