

2373747-5 ✓ ACTIVE

[Dynamic Series](#) | [Dynamic 8000 Series](#)

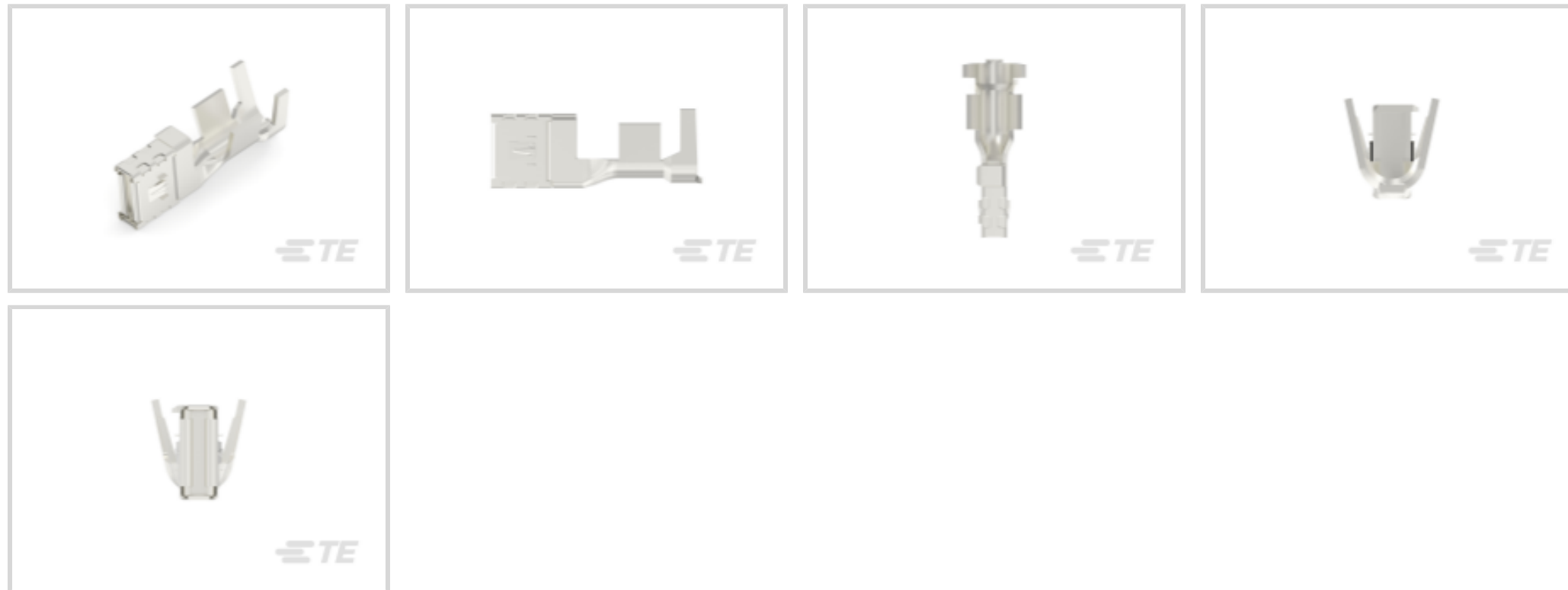
TE Internal #: 2373747-5

Receptacle Contact, Silver, 3 AWG Wire Size, 26.67 mm² Wire Size,
Power, -55 – 105 °C [-67 – 221 °F], Dynamic 8000 Series

[View on TE.com >](#)



[Connectors](#) > [Contacts](#) > [Connector Contacts](#) > [Contact Tab: Component-to-Wire](#)



Contact Type: **Receptacle**

Contact Mating Area Plating Material: **Silver**

Wire Size: **26.67 mm²**

Product Terminates To: **Wire & Cable**

[All Contact Tab: Component-to-Wire \(2\)](#)

Features

Contact Features

Contact Type	Receptacle
Contact Mating Area Plating Material	Silver
Contact Current Rating (Max)	100 A

Termination Features

Product Terminates To	Wire & Cable
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Dimensions

Wire Size	26.67 mm ²
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Usage Conditions

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

Circuit Application	Power
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Packaging Features

Packaging Method	Reel & Box
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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>

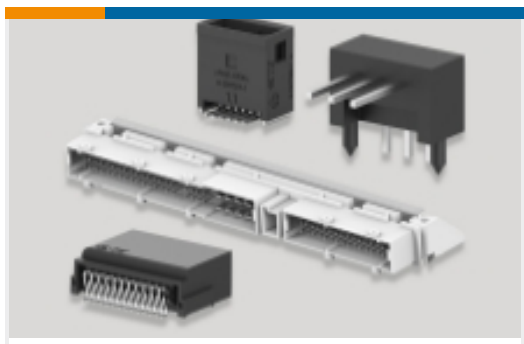
Compatible Parts

 <p>TE Part # 1-2351981-2 DYNAMIC D8000 REC HSG 2P</p>	 <p>TE Part # 2376202-1 Auxiliary Tool for D8000 REC CONTACT</p>
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Also in the Series | [Dynamic 8000 Series](#)



Connector Contacts(2)

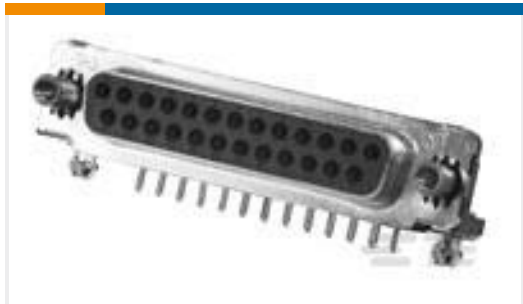


PCB Headers & Receptacles(1)



Wire-to-Board Connector Assemblies & Housings(2)

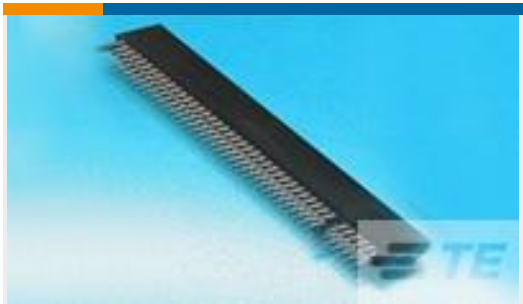
Customers Also Bought



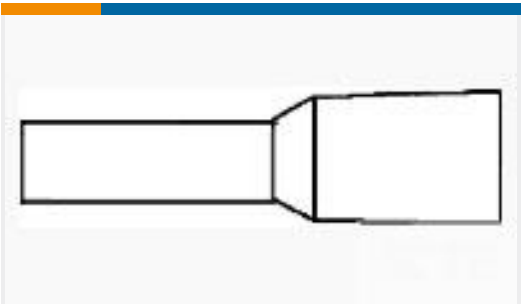
TE Part #5747846-3
25 MSFL RCPT RA 318 (IN,FM,BL)



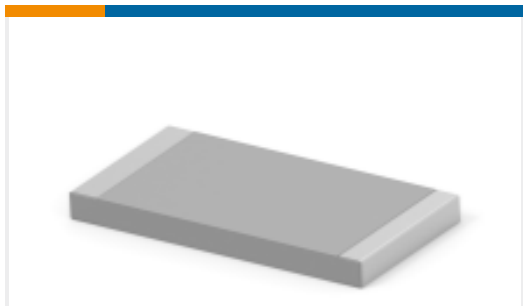
TE Part #1-2351981-2
DYNAMIC D8000 REC HSG 2P



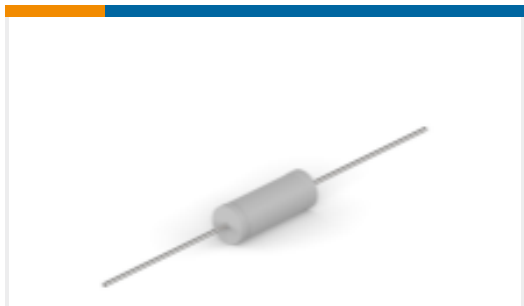
TE Part #5532600-2
CONN SEC II 25 POS 100 C/L RA



TE Part #3-966292-3
FER,WIRE,PL SLV,25.00/4,L16,BLACK,LP



TE Part #3-2176331-0
CRGP 2512 2K7 1%



TE Part #4-2176412-9
5W XSM M/OX 5% 510R



TE Part #5748027-1
25 PLUG SP/FMS (IN,SL)



TE Part #2176230-1
3522 0R0 5% 3W



TE Part #170361-1
UNIV M-N-L SOC. 26-22 AWG



TE Part #1-172157-2
2CIR MINI U-M-N-L CAP RED

Documents

Product Drawings

[DYNAMIC D8000 REC CONT SILVER](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_2373747-5_1.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2373747-5_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2373747-5_1.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English