

2372900-1  ACTIVE

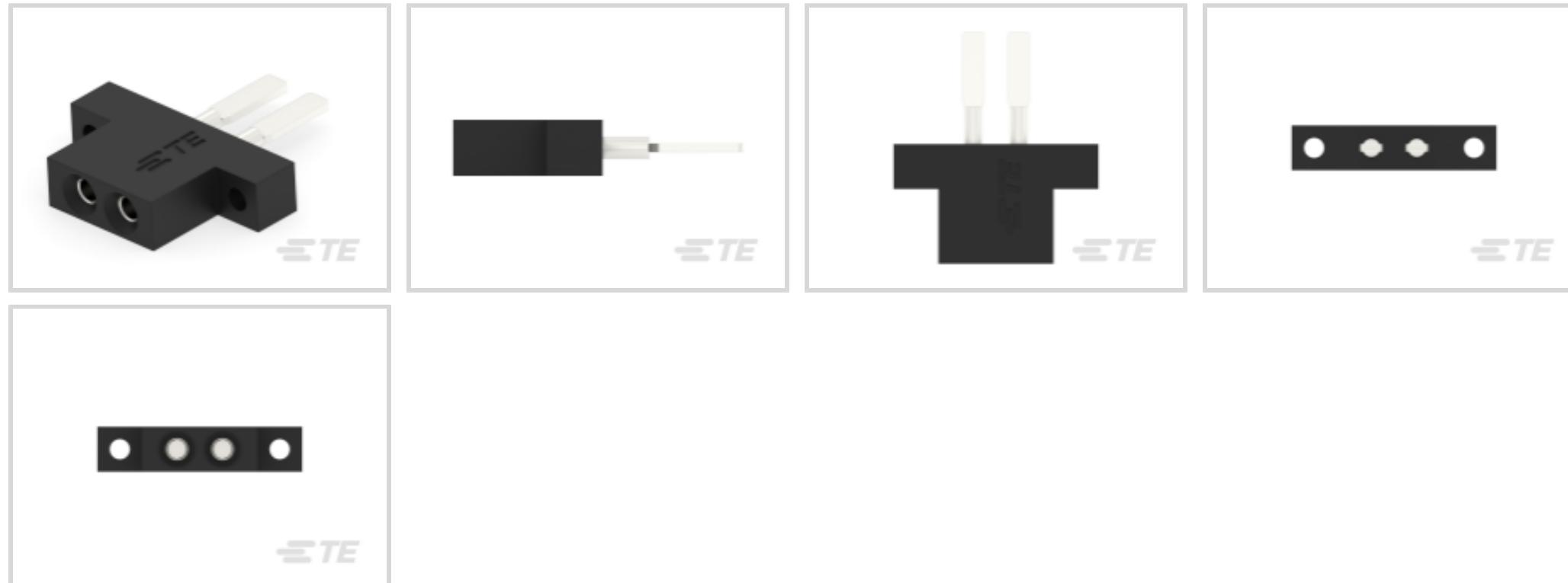
TE Internal #: 2372900-1

1 Position Backplane Power Connector, Cable-to-Board, 6 mm [.236 in] Centerline, Wire & Cable, 100 VAC, 100 VDC, Panel Mount

[View on TE.com >](#)



Connectors > Power Connectors > Backplane Power Connectors



Connector System: **Cable-to-Board**

Number of Positions: **1**

Centerline (Pitch): **6 mm [.236 in]**

Connector & Contact Terminates To: **Wire & Cable**

Contact Current Rating (Max): **35 A**

Features

Product Type Features

Connector System	Cable-to-Board
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Connector & Contact Terminates To	Wire & Cable
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Configuration Features

Number of Positions	1
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Electrical Characteristics

Operating Voltage	100 VDC
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Contact Features

Contact Current Rating (Max)	35 A
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Mechanical Attachment

Connector Mounting Type	Panel Mount
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Housing Features

Centerline (Pitch)	6 mm [.236 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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Operation/Application

Circuit Application

Power

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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

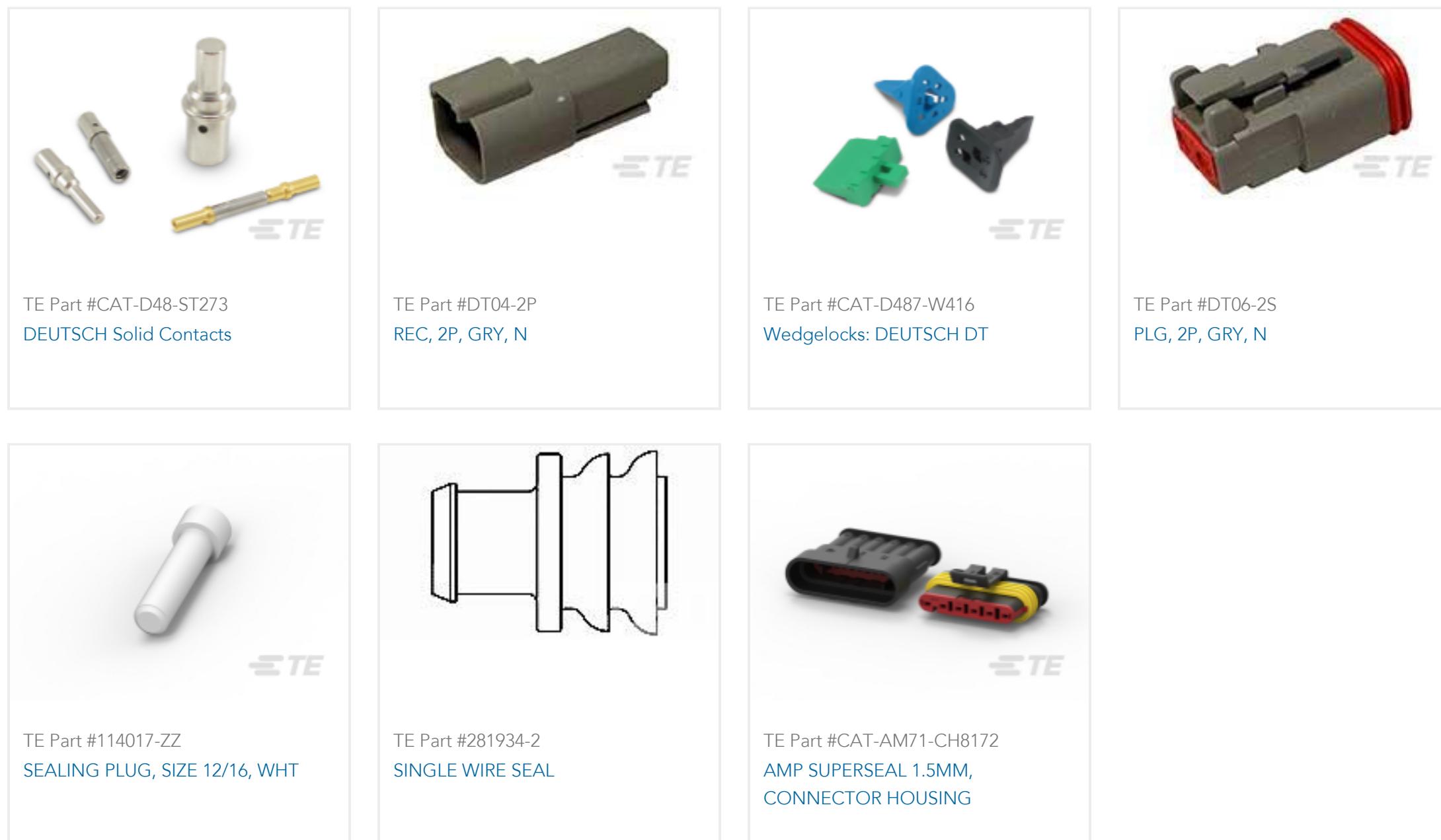
Product Compliance Disclaimer

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



Customers Also Bought



Documents

Product Drawings

DUAL CABLE 2.4mm SOCKET

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2372900-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2372900-1_A.3d_igs.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2372900-1_A.2d_dxf.zip](#)

English

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Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English