

2213374-1 ✓ ACTIVE

LUMAWISE

TE Internal #: 2213374-1

Connector Contact, Blade, 22 – 18 AWG Wire Size, 642 – 1624 CMA

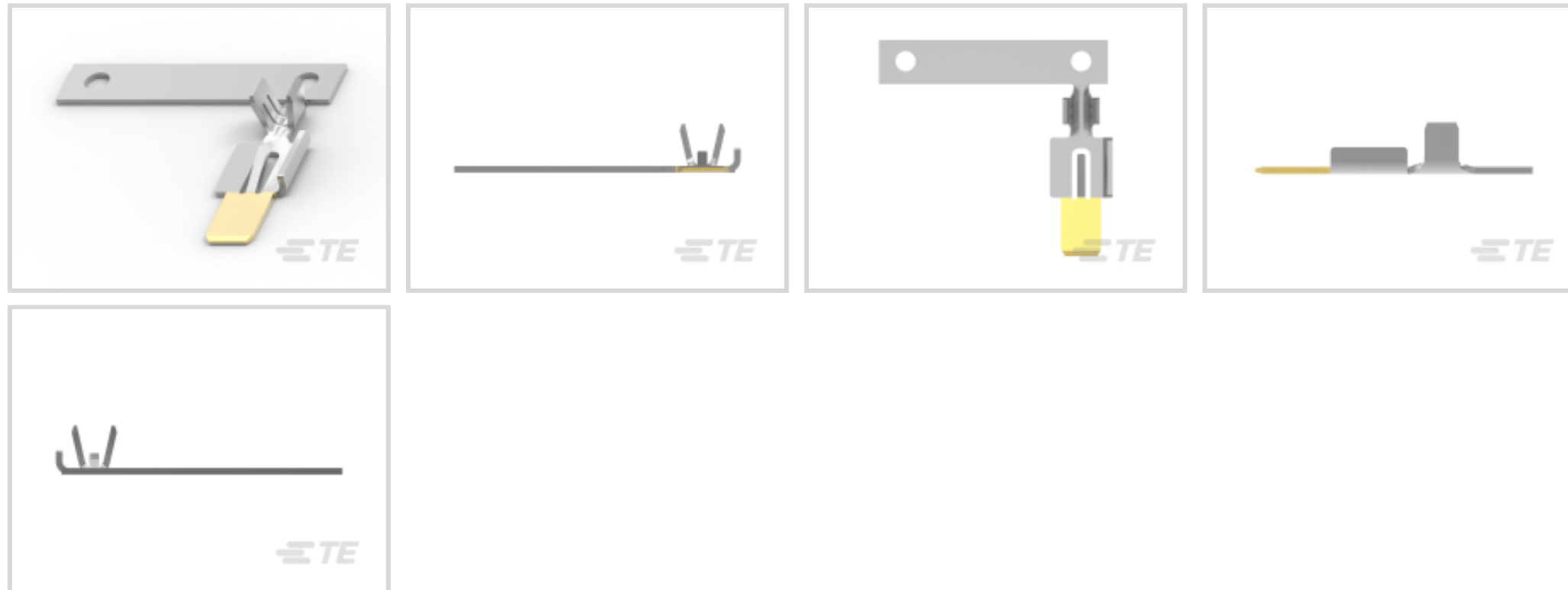
Wire Size, .326 – .823 mm² Wire Size, Gold, Reel, 6 A, -40 – 105 °C

[-40 – 221 °F]

[View on TE.com >](#)



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Contacts



Contact Type: **Blade**

Wire Size: **.326 – .823 mm²**

Contact Mating Area Plating Material: **Gold**

Features

Contact Features

Mating Tab Width	3 mm[.118 in]
Mating Tab Thickness	.4 mm[.016 in]
Contact Type	Blade
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	6 A

Dimensions

Wire Size	.326 – .823 mm ²
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Packaging Features

Packaging Method	Reel
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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 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 # 2058299-1
WTB HOUSING, 2 POS, NATURAL



TE Part # 1-2058299-1
WTB HOUSING, 2 POS, BLACK



TE Part # 1-2058299-2
WTB HOUSING, 4 POS, BLACK



TE Part # 1-2058299-3
WTB HOUSING, 6 POS, BLACK

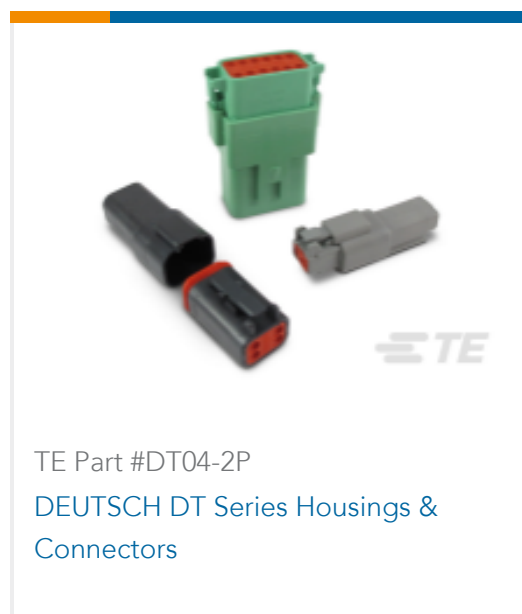


TE Part # 2058299-2
WTB HOUSING, 4 POS, NATURAL



TE Part # 2058299-3
WTB HOUSING, 6 POS, NATURAL

Customers Also Bought



Documents

Product Drawings

Blade Contact, gold plated

English

Datasheets & Catalog Pages

Hermaphroditic Connectors with Select Gold Plating Flyer

Hermaphroditic Connectors with Select Gold Plating Flyer

English

Product Specifications

Application Specification

English