



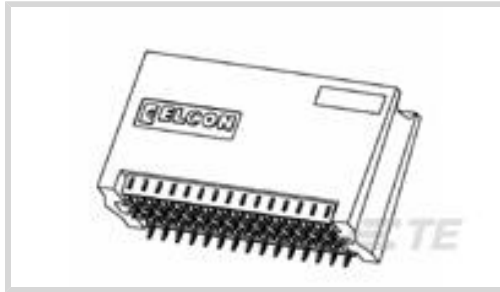
**CROWN EDGE**

TE Internal #: 1926088-2

CROWN EDGE, Card Edge Power Connectors, Board-to-Board, 30 Position, 1.5mm [.059in] Centerline, Printed Circuit Board, 3A Contact Current Rating (Max)

[View on TE.com >](#)

Connectors > PCB Connectors > Card Edge Connectors > Card Edge Power Connectors



Connector System: **Board-to-Board**  
 Number of Positions: **30**  
 Centerline (Pitch): **1.5 mm [ .059 in ]**  
 Connector & Contact Terminates To: **Printed Circuit Board**  
 Contact Current Rating (Max): **3 A**

**Features**

**Product Type Features**

Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board

**Configuration Features**

Number of Positions	30
Number of Power Positions	30
Number of Signal Positions	0
Number of Dual Positions	15

**Electrical Characteristics**

Operating Voltage	250 V
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**Contact Features**

Contact Mating Area Plating Material Thickness	.76 μm[29.92 μin]
Contact Current Rating (Max)	3 A
Contact Mating Area Plating Material	Gold

**Termination Features**

Termination Method to Printed Circuit Board	Through Hole - Press-Fit, Through Hole - Solder
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**Mechanical Attachment**

Connector Mounting Type	Board Mount
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### Housing Features

Centerline (Pitch)	1.5 mm[.059 in]
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### Dimensions

Power Contact Centerline	1.5 mm[1.5 in]
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### Usage Conditions

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

Circuit Application	Power & Signal
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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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 applicable for solder process capability

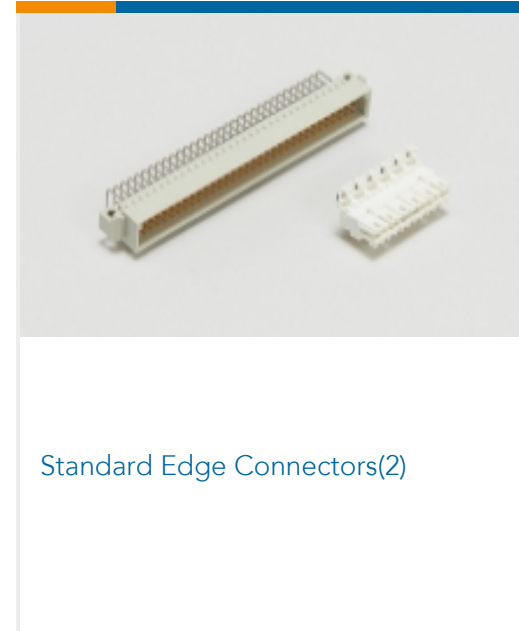
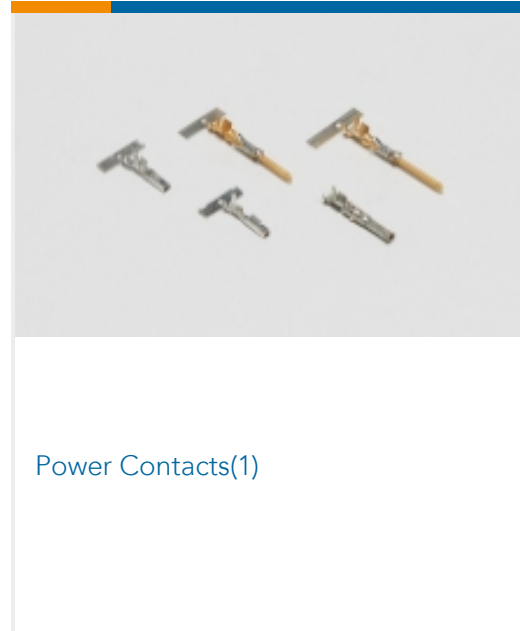
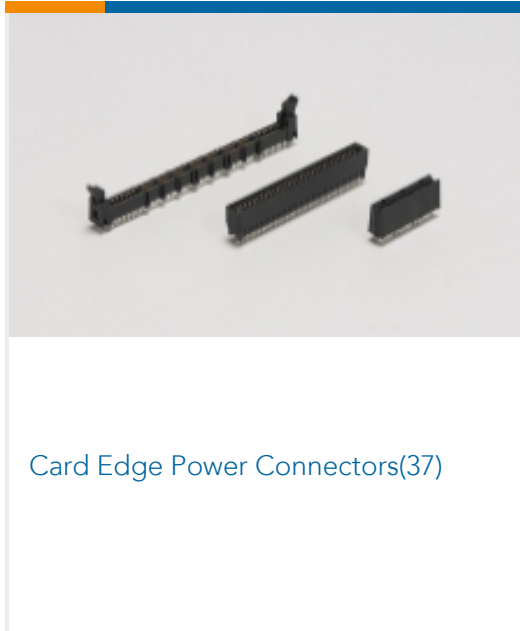
#### Product Compliance Disclaimer

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>

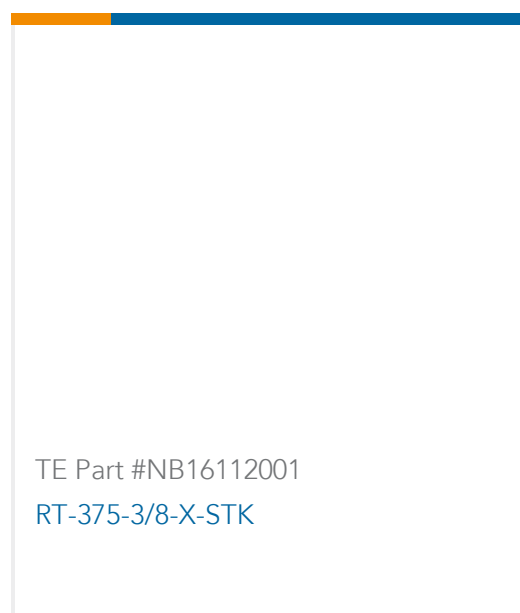
## Compatible Parts



Also in the Series | CROWN EDGE



Customers Also Bought





## Documents

### Product Drawings

[Conn CRWN Edge vert 30 pos 50A](#)

English

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### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1926088-2\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1926088-2\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1926088-2\\_A.3d\\_stp.zip](#)

English

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

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### Product Specifications

[Application Specification](#)

English

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### Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English