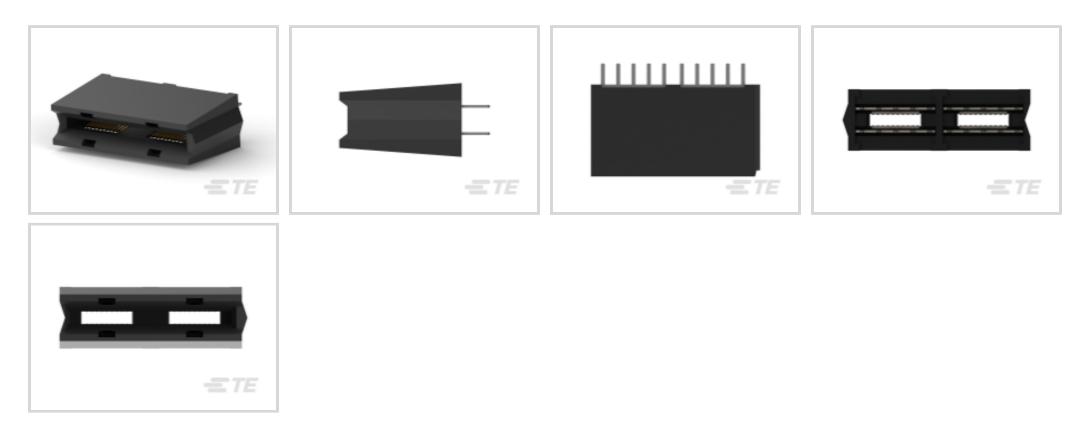
# 6651170-3 - ACTIVE

### **CROWN EDGE**

TE Internal #: 6651170-3 Board-to-Board, 4 Position, 2.5 mm [.098 in] Centerline, Power, 4 Power Positions, 0 Signal Positions, CROWN EDGE, Card Edge Power Connectors

#### View on TE.com >

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



Connector System: Board-to-Board

Number of Positions: 4

Centerline (Pitch): 2.5 mm [.098 in ]

Contact Current Rating (Max): 3 A, 35 A

Circuit Application: Power

## Features

**TE** connectivity

## Product Type Features

Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Printed Circuit Board
Connector System	Board-to-Board
Configuration Features	
PCB Mount Orientation	Vertical
Number of Positions	4
Number of Power Positions	4
Number of Signal Positions	0
Number of Dual Positions	2
Electrical Characteristics	
Operating Voltage	250 V
Body Features	
Primary Product Color	Black

Board-to-Board, 4 Position, 2.5 mm [.098 in] Centerline, Power, 4 Power Positions, 0 Signal Positions, CROWN EDGE, Card Edge Power Connectors



## **Contact Features**

onze Alloy
]
onze
3 mm[.14 in]
e - Solder
С
n]
n]
-67 – 221 °F]

**Product Compliance** 

**C** For support call+1 800 522 6752

Board-to-Board, 4 Position, 2.5 mm [.098 in] Centerline, Power, 4 Power Positions, 0 Signal Positions, CROWN EDGE, Card Edge Power Connectors



#### 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 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

#### 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-



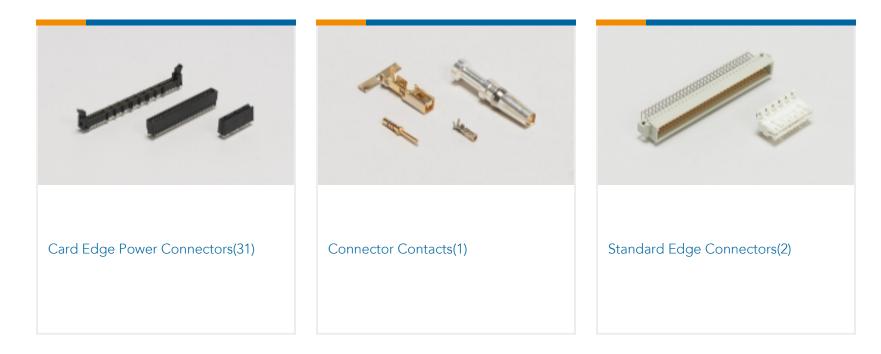
## **Compatible Parts**



## Also in the Series | CROWN EDGE

Board-to-Board, 4 Position, 2.5 mm [.098 in] Centerline, Power, 4 Power Positions, 0 Signal Positions, CROWN EDGE, Card Edge Power Connectors





# Customers Also Bought



TE Part #281934-2

TE Part #114017-ZZ

TE Part #282104-1

## Documents

Product Drawings 285-0102-12100=CONN,SKT,SLDR

English

## CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_6651170-3\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_6651170-3\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_6651170-3\_B.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

**C** For support call+1 800 522 6752

Board-to-Board, 4 Position, 2.5 mm [.098 in] Centerline, Power, 4 Power Positions, 0 Signal Positions, CROWN EDGE, Card Edge Power Connectors



Datasheets & Catalog Pages POWER\_CONNECTORS\_CATALOG\_SEC03\_CARD\_EDGE

English

Product Specifications Application Specification

English