# 732-8256-22 <

#### DEUTSCH

TE Internal #: ZPF00000000100306 Contact Insert, Socket, 20 Pole Configuration, Wire-to-Board, Sealable, 5 A, Power, Signal & High Speed Data View on TE.com >



Connectors > Rectangular Connectors > Rectangular Contact Inserts > Rectangular Connector: PCB inserts, 22 Contact Size



Rectangular Connector Insert Type: Contact Insert

Contact Type: Socket

Pole Configuration: 20

Connector System: Wire-to-Board

Number of Positions: 20

All Rectangular Connector: PCB inserts, 22 Contact Size (12)

## Features

### Product Type Features

Connector & Contact Terminates To

Rectangular Connector Insert Type

Printed Circuit Board

Contact Insert

Rectangular Connector Insert Type	Contact Insert
Connector System	Wire-to-Board
Sealable	Yes
Configuration Features	
Number of Positions	20
Body Features	
Primary Product Material	Composite
Contact Features	
Contact Type	Socket
Pole Configuration	20
Contact Current Rating (Max)	5 A
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]

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Usage Conditions	
Operating Temperature Range	-55 – 175 °C[-67 – 347 °F]
Operation/Application	
Circuit Application	Power, Signal & High Speed Data
Packaging Features	
Packaging Method	Bag
Packaging Quantity	1
•	
•	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com>	Compliant with Exemptions Compliant with Exemptions

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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

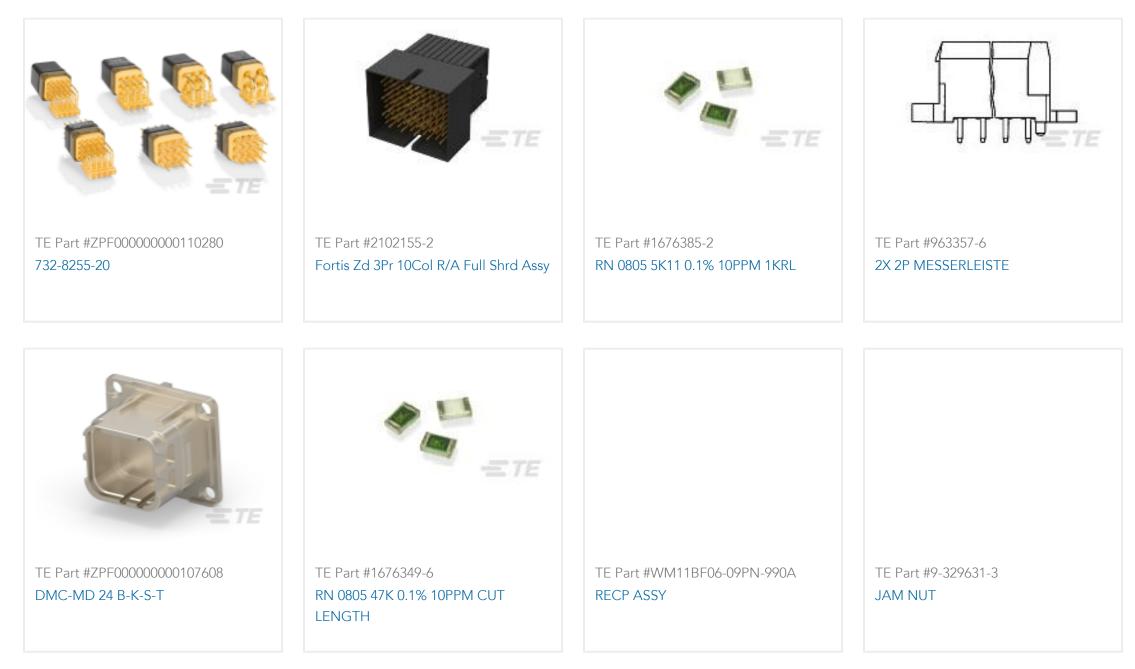
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

# **Customers Also Bought**

### 732-8256-22

Contact Insert, Socket, 20 Pole Configuration, Wire-to-Board, Sealable, 5 A, Power, Signal & High Speed Data







# Documents

**Product Drawings** 

732-8256-22

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_ZPF00000000100306\_1.2d\_dxf.zip

English

Customer View Model ENG\_CVM\_CVM\_ZPF00000000100306\_1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_ZPF00000000100306\_1.3d\_stp.zip

English

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

### Datasheets & Catalog Pages

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

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DEUTSCH DMC-M Series Multicavity EN4165 Connectors

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DMC-M Series Single Module EN4165

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