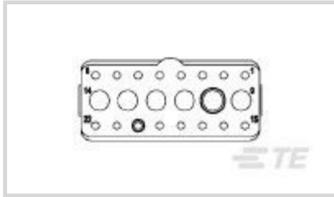




Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Socket**

Contact Type: **Socket**

Contact Insert Pole Configuration: **22**

Number of Positions: **22**

Wire Size: **16 AWG, 20 AWG**

### Features

#### Product Type Features

Product Type	Insert
Rectangular Connector Insert Type	Socket

#### Configuration Features

Keying	B
Number of Positions	22

#### Body Features

Rear Grommet	With
Module Material	Thermoplastic, Thermoset
Interfacial Seal	With
Insert Type	Environmental

#### Contact Features

Contact Type	Socket
Contact Insert Pole Configuration	22

#### Dimensions

Wire Size	16 AWG, 20 AWG
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#### Operation/Application

For Use With	GPRB
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#### Packaging Features

Packaging Method	Package
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Packaging Quantity	1
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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: JUNE 2022 (224) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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>

## Documents

### Product Drawings

[Insert Asy,Skt,Arr 22,Environ,Key B](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_1738154-1\\_B.2d\\_dxf.zip](#)

English

### 3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1738154-1\\_B.3d\\_igs.zip](#)

English

Customer View Model



[ENG\\_CVM\\_CVM\\_1738154-1\\_B.3d\\_stp.zip](#)

English

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

[Datasheets & Catalog Pages](#)

[ARINC 600 Next Generation Receptacle Connector](#)

English