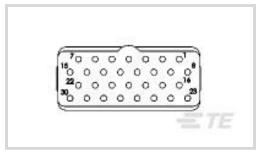
1738166-1 - ACTIVE

AMP

TE Internal #: 1738166-1 Rectangular Contact Inserts, Pin, Pin, 30, 30 Position, 30 AWG / 20 AWG Wire Size

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: Pin

Contact Type: Pin

Contact Insert Pole Configuration: 30

Number of Positions: 30

Wire Size: 20 AWG, 30 AWG

Features

Product Type Features

Product Type	Insert
Rectangular Connector Insert Type	Pin

Configuration Features

Keying



Number of Positions

30

А

Body Features

Material	Thermoplastic, Thermoset
Rear Grommet	With
Module Material	Thermoplastic, Thermoset
Interfacial Seal	With
Insert Type	Environmental
Contact Features	
Contact Type	Pin
Contact Insert Pole Configuration	30
Dimensions	
Wire Size	20 AWG, 30 AWG
Operation/Application	
For Use With	GPRB

1738166-1

Rectangular Contact Inserts, Pin, Pin, 30, 30 Position, 30 AWG / 20 AWG Wire Size



Packaging Features

Packaging Method	Package
Packaging Quantity	1

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 INSER ASY, PIN, E, 30-P, KEY A

English

Datasheets & Catalog Pages ARINC 600 Next Generation Receptacle Connector

English