#### AMP

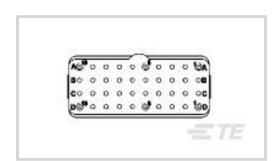
TE Internal #: 1738186-1

TE Internal Description: INSERT ASY, PIN, E, 40-P, KEY A

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: Insert for Contacts

Contact Type: Pin

Pole Configuration: 40

Number of Positions: 40

Wire Size: 22 AWG, 40 AWG

### **Features**

Mechanical Attachment	
Polarization Code	A
Body Features	
Seal Type	Interfacial Seal, Grommet Seal
Primary Product Material	Thermoplastic
Packaging Features	
Packaging Quantity	450
Product Type Features	
Rectangular Connector Insert Type	Insert for Contacts
Contact Features	
Contact Type	Pin
Pole Configuration	40
Configuration Features	
Number of Positions	40
Dimensions	
Wire Size	22 AWG, 40 AWG
Other	
EU RoHS Compliance	Compliant

Compliant

EU ELV Compliance



## **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 2024 (241) 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

# Customers Also Bought



















## Documents

Product Drawings
INSERT ASY,PIN,E,40-P,KEY A

English

Datasheets & Catalog Pages

ARINC 600 Next Generation Receptacle Connector

English