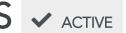
HEX40-KC-00-17-A6-1-DS ACTIVE



RAYCHEM

TE Internal #: CS0285-000

Screened, Backshell, Aluminum Alloy, Straight, Shell Size 17,

Ferrule / HexaShield Termination

View on TE.com >



Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: Screened Connector Backshell Product Type: Backshell Primary Product Material: Aluminum Alloy

Body Orientation: Straight

Compatible With Connector Shell Size: 17

Connector Detail Specification Number

Features

Industry Standards

Product Type Features	
Connector Backshell Product Style	Screened
Connector Backshell Product Type	Backshell
Sealable	Yes
Termination Device Type	Ferrule, HexaShield

MIL-DTL-38999

Body Features

Primary Product Material	Aluminum Alloy
Primary Product Plating Material	Electroless Nickel per AMS-C-26074 Class 3 or 4, Grade B, Electroless Nickel (SAE AMS- C-26074, Class 1, Grade B)

Housing Features

Body Orientation	Straight	
Compatible With Connector Shape	Circular	
Operation/Application		
Compatible With Connector Shell Size	17	
Other		

Connector Interface Specification	MIL-DTL-38999 Series III & IV
EU RoHS Compliance	Compliant



EU ELV Compliance	Compliant	
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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 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (.3% in BODY & NUT) Article Safe Usage Statements: 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 applicable for solder process capability

Product Compliance Disclaimer

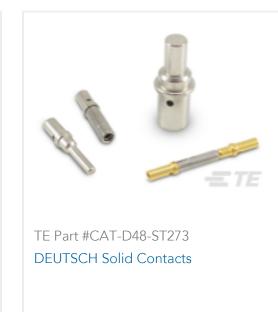
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

HEX40-KC-00-17-A6-1-DS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CS0285-000_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_CS0285-000_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CS0285-000_1.3d_stp.zip

English

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

Datasheets & Catalog Pages

HexaShield High Performance Adapters

English

Product Specifications

Product Specification

English