HEXA6-AB-00-02-A25-1 ✓ ACTIVE



RAYCHEM

TE Internal #: 466338-000

Screened Backshells & Adapters, Straight, A6 TE Adapter Code, Aluminum Alloy, Cable-to-Cable, Cadmium (SAE AMS-QQ-P-416,

Type II, Class 3)

View on TE.com >



Connectors > Connector Backshells & Adapters > Screened Backshells & Adapters



Adapter Angle: Straight TE Adapter Code: A6

Backshell Material: Aluminum Alloy Connector System: Cable-to-Cable

Adapter Plating Material: Cadmium (SAE AMS-QQ-P-416, Type II, Class 3)

Features

Product Type Features

| Adapter Angle | Straight |
|-------------------------|---------------------|
| Connector System | Cable-to-Cable |
| Termination Device Type | Ferrule, HexaShield |
| Connector Shell Size | 02 |
| Sealable | Yes |

Body Features

| Adapter Underplating Material | Suitable Material per SAE-AS85049 (500 Hour Salt Spray) |
|-------------------------------|--|
| TE Adapter Code | A6 |
| Backshell Material | Aluminum Alloy |
| Adapter Plating Material | Cadmium (SAE AMS-QQ-P-416, Type II, Class 3) |

Product Compliance

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU | Not Yet Reviewed |
|---|--|
| EU ELV Directive 2000/53/EC | Not Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Not reviewed for China RoHS compliance |
| EU REACH Regulation (EC) No. 1907/2006 | |



Current ECHA Candidate List: JUNE 2022

(224)

Candidate List Declared Against: JUL 2021

(219)

SVHC > Threshold:

Cd (3% in Plating)

Pb (.3% in Backshell)

Article Safe Usage Statements:

Use personal protective equipment as required. 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

Screened Backshells & Adapters, Straight, A6 TE Adapter Code, Aluminum Alloy, Cable-to-Cable, Cadmium (SAE AMS-QQ-P-416, Type II, Class 3)



Product Drawings

HEXA6-AB-00-02-A25-1

English

Datasheets & Catalog Pages

HexaShield High Performance Adapters

English