



RAYCHEM

TE Internal #: CL2371-000

Screened Backshells & Adapters, Straight, A6 TE Adapter Code, Aluminum Alloy, Cable-to-Cable

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Connectors > Connector Backshells & Adapters > Screened Backshells & Adapters



Adapter Angle: **Straight**

Accepts Cable Diameter (Max): **21 mm [.826 in]**

TE Adapter Code: **A6**

Backshell Material: **Aluminum Alloy**

Connector System: **Cable-to-Cable**

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

TE Adapter Code	A6
Backshell Material	Aluminum Alloy
Adapter Plating Material	Electroless Nickel (SAE AMS-C-26074, Class 1, Grade B), Electroless Nickel per AMS-C-26074 Class 3 or 4, Grade B

Dimensions

Accepts Cable Diameter (Max)	21 mm[.826 in]
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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: JUL 2021
(219)

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>

Documents

Product Drawings

[HEXA6-AC-00-02-A9-102](#)

English

Datasheets & Catalog Pages

[HexaShield High Performance Adapters](#)

English