Kemvent92 🗸 ACTIVE

Kemtron

TE Internal #: 2430087-1 ABS EMI Vent, Nickel Copper Fabric over Foam, 92 mm [3.622 in] Fan Diameter View on TE.com > Connectivity

EMI & EMC Solutions > EMI Shielding > EMI Vents



Frame Material: ABS

Gasket Material: Nickel Copper Fabric over Foam

Compatible with Fan Diameter: 92 mm [3.622 in]

Mounting Options: 5mm Diameter Countersunk Mounting Holes

Features

Product Type Features

Frame Material	ABS
Mechanical Attachment	
Mounting Options	5mm Diameter Countersunk Mounting Holes
Dimensions	
Compatible with Fan Diameter	92 mm[3.622 in]
Other	
Gasket Material	Nickel Copper Fabric over Foam
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

ABS EMI Vent, Nickel Copper Fabric over Foam, 92 mm [3.622 in] Fan Diameter



Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

Solder Process Capability

Not reviewed 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Documents

Product Drawings EMI Fan Vent 92mm

English

CAD Files

Customer View Model ENG_CVM_CVM_2430087-1_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2430087-1_A.3d_stp.zip

English

Kemvent92

ABS EMI Vent, Nickel Copper Fabric over Foam, 92 mm [3.622 in] Fan Diameter



Customer View Model ENG_CVM_CVM_2430087-1_A.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

Performance Materials brochure

English

EMI Vent Panels

English

Product Specifications

Application Specification

English