HCP16DTE1L04 V ACTIVE

TE Internal #: 2435260-8 16 A Snap Action Switch, Single Pole - Double Throw Configuration (Pole-Throw), Small Lever, 125 VAC / 250 VAC, 150 g [5.291 oz] Operating Force

View on TE.com >

Switches > Snap Action Switches



Contact Current Rating: 16 A

Configuration (Pole-Throw): Single Pole - Double Throw

Actuator Style: Small Lever

Operating Voltage: 125 VAC, 250 VAC

Operating Force: 150 g [5.291 oz]

Features

Product Type Features



Actuator Style	Small Lever
Switch Style	Miniature
Switch Connection Type	Quick Connect Terminal
Configuration Features	
Operating Position	15.3 mm[.602 in]
Configuration (Pole-Throw)	Single Pole - Double Throw
Electrical Characteristics	
Contact Current Rating	16 A
Operating Voltage	125 VAC, 250 VAC
Body Features	
Releasing Force	21 g[.74 oz]
Movement Differential	.5 mm[.019 in]
Product Orientation	Vertical
Dimensions	

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Pre Travel	2.8 mm[.11 in]
Operation/Application	
Operating Force	150 g[5.291 oz]
Other	
Over Travel	1 mm[.039 in]
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	Not Yet Reviewed
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: JAN 2025 (247) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900
	ppm.

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

HCP16DTE1L04

16 A Snap Action Switch, Single Pole - Double Throw Configuration (Pole-Throw), Small Lever, 125 VAC / 250 VAC, 150 g [5.291 oz] Operating Force





TE Part # 2435260-7 HCP16A, Lgt Force, 0.187 Term, Small LVR

Documents

Product Drawings HCP16A, Lgt Force, 0.250 Term, Small LVR

English

CAD Files Customer View Model ENG_CVM_CVM_2435260-8_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2435260-8_A.3d_stp.zip

English

Customer View Model ENG_CVM_CVM_2435260-8_A.2d_dxf.zip

English

3D PDF

3D

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Datasheets & Catalog Pages ALCOSWITCH_HCP_SERIES

English