

Alcoswitch

TE Internal #: 2435262-1

26 A Snap Action Switch, Single Pole - Double Throw Configuration (Pole-Throw), Pin Plunger, 125 VAC / 250 VAC, 350 g Operating

Force, Vertical

View on TE.com >

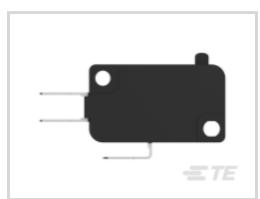


Switches > Snap Action Switches











Contact Current Rating: 26 A

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

Actuator Style: Pin Plunger

Operating Voltage: 125 VAC, 250 VAC

Operating Force: 350 g

Features

Product Type Features

Actuator Style	Pin Plunger
Switch Style	Miniature
Switch Connection Type	Quick Connect Terminal

Configuration Features

Operating Position	14.7 mm[.578 in]
Configuration (Pole-Throw)	Single Pole - Double Throw

Electrical Characteristics

Contact Current Rating	26 A
Operating Voltage	125 VAC, 250 VAC

Body Features

Releasing Force	55 g[1.94 oz]
Movement Differential	.4 mm[.015 in]
Product Orientation	Vertical



Dimensions

Pre Travel	1.9 mm[.074 in]
Operation/Application	
Operating Force	350 g
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.
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





Customers Also Bought





















Documents

Product Drawings

HCP 26A, Hvt Force, 0.187 Term. No LVR

English

CAD Files

Customer View Model ENG_CVM_CVM_2435262-1_A.3d_stp.zip

English

Customer View Model

HCP26DTD0Q04

26 A Snap Action Switch, Single Pole - Double Throw Configuration (Pole-Throw), Pin Plunger, 125 VAC / 250 VAC, 350 g Operating Force, Vertical



ENG_CVM_CVM_2435262-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2435262-1_A.3d_igs.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

ALCOSWITCH_HCP_SERIES

English