



TACTILE SWITCHES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

FSM4JH=6MM TACT SWITCH, HIGH TEMP

Alcoswitch | FSM

1825910-6

TE Internal Number: 1825910-6

Alias ID: FSM4JH

Always EU RoHS/ELV Compliant

Actuator Style **Round**

Operating Function **No**

Contact Base Material **Copper Alloy**

Contact Plating **Silver**

Dust Proof **No**

Product Drawings

6MM TACT SWITCH, THRU-HOLE HIGH TEMP

PDF
English

CAD Files

Customer View Model

2D_DXF.ZIP
English

3D PDF

PDF
3D

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Catalog Pages/Data Sheets

SWITCHES_CORE_PROGRAM_CATALOG

PDF
English

Product Environmental Compliance

TE Material Declaration

MD_1825910-6_092620142328_dmtec

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Actuator Style

Round

Dust Proof

No

Illuminated

No

illuminateu	With
Leg Style	Kinked
Product Type	Switch

Configuration Features	Operating Function	No
	Support Bracket	Without
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Actuators	1
	Ganged	With
	ESD Grounding Terminal	Without
	Tactile	Yes
	Snap Action	Without
Tactile Feel	With	

Body Features	Actuator Color	Black
	Bushing Style	Unthreaded
	Actuator Material	PBT
	Actuator Force	160 g [5.648 oz]
	Cover Material	PET Film
	Actuator Profile	Extended
	Case Material	Nylon
	Case Color	Black

Contact Features	Contact Base Material	Copper Alloy
	Contact Plating	Silver
	Contact Current Rating (mA)	50

Termination Features	Termination Type	Printed Circuit Board
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Mechanical Attachment	Mounting Type	Through Hole
	Mounting Angle	Vertical

Housing Features	Low Profile	With
	Process Sealed	No

Dimensions	Actuator Length	1.4 mm [.055 in]
	Switch Height (in)	.196

Button Width

3.5 mm [.138 in]

Usage Conditions

Temperature Rating (°C)

High

Packaging Features

Packaging Method

Loose Piece

Other

Comment

(On) indicates momentary position.

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)