



+ RELAYS, CONTACTORS & SWITCHES

TACTILE SWITCHES



✓ Active

TE CONNECTIVITY (TE)
FSM12JH=6MM TACT SWITCH, HIGH TEMP

[Alcoswitch](#) | [Alcoswitch Tactile FSM RAJ](#)

2-1825910-2
TE Internal Number: 2-1825910-2
Alias ID: FSM12JH

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Actuator Style Round
Operating Function NO
Contact Base Material Copper Alloy
Contact Plating Silver
Dust Proof No

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

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_2-1825910-2_07012015718_dmtec

PDF

English

FEATURES



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

- Illuminated** With
- Leg Style** Kinked
- Actuator Style** Round
- Dust Proof** No
- Product Type** Switch

Configuration Features

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

Body Features

- Bushing Style** Unthreaded
- Case Material** Nylon
- Actuator Color** White
- Actuator Force** 160 g [5.648 oz]
- Case Color** Black
- Cover Material** PET Film
- Actuator Material** Nylon
- Actuator Profile** Extended

Contact Features

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

Termination Features

Termination Type Printed Circuit Board

Mechanical Attachment

Mounting Type Through Hole
Mounting Angle Vertical

Housing Features

Low Profile With
Process Sealed No

Dimensions

Switch Height (in) .315
Button Width 3.5 mm [.138 in]
Actuator Length 4.4 mm [.173 in]

Usage Conditions

Temperature Rating (°C) High

Packaging Features

Packaging Method Loose Piece

Other

Comment (On) indicates momentary position.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF