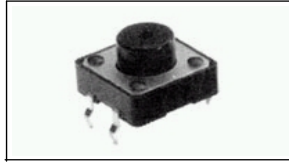


## 2-1825910 -7 Product Details

**Have a Question?**  
 Chat with a Product Information Specialist



2-1825910 -7

TE Internal Number: 2 -1825910 -7

[Active](#)

### Pushbutton Switches

[Always EU RoHS/ELV Compliant](#) ( [Statement of Compliance](#) )

#### Product Highlights:

- ? Switch - Mechanical
- ? Tactile
- ? Single Pole - Single Throw Configuration (Pole - Throw)
- ? Contact Rating = 50mA
- ? Operating Function = Off [On]

[View all Features](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [6MM TACT SWITCH, THRU-HOLE HIGH TEMP](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### Additional Information:

- ? [Product Line Information](#)

#### Related Products:

- ? [Tooling](#)

[List all Documents](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- ? Product Type = Switch - Mechanical
- ? Tactile = Yes
- ? Configuration (Pole - Throw) = Single Pole - Single Throw
- ? Mount Angle = Vertical
- ? Termination Type = Printed Circuit
- ? Actuator Style = Round
- ? Comment = (On) indicates momentary position.

#### Electrical Characteristics:

- ? Contact Rating = 50mA

#### Body Related Features:

- ? [Series](#) = FSM
- ? Mount Style = Through -Hole
- ? Actuator Length (mm [in]) = 9.40 [0.370]
- ? Actuator Profile = Extended
- ? Actuator Color = Black
- ? Case Material = Nylon
- ? Actuator Material = Nylon

#### Contact Related Features:

- ? Contact Plating = Silver

#### Housing Related Features:

- ? Process Sealed = No
- ? Low Profile = No

#### Configuration Related Features:

- ? Operating Function = Off [On]
- ? Ganged = No
- ? ESD Grounding Terminal = Without
- ? Actuator Force (g [oz]) = 160.00 [5.648]
- ? Number of Actuators = Single
- ? Illuminated = No
- ? Dust Proof = No
- ? Support Bracket = Without
- ? Snap Action = Without

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- ? Temperature Rating = High

#### Packaging Related Features:

- ? Packaging Method = Loose Piece

#### Other:

- ? Brand = Alcoswitch

#### Corporate Information

- [Who We Are](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

#### Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

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