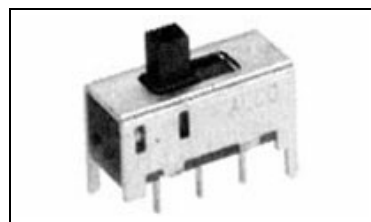




SSB42 Product Details

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Slide Switches

[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- 2 Positions
- Four Pole - Double Throw Configuration (Pole-Throw)
- Actuator Style = Extended, Top
- Actuator Color = Black
- SSB Series

[View all Features](#)

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SSB42

(2-1437575-8)

TE Internal Number: 2-1437575-8

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Documentation & Additional Information

Product Drawings:

- [SLIDE SWITCH, LOW PROFILE SSB 12 THRU 42, VERTICAL S...](#) (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](#)

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

Product Type Features:

- Actuator Style = Extended, Top
- Mount Angle = Vertical
- Terminal Configuration = Standard
- Grade = Instrumentation
- PCB Mount Retention = With
- PCB Mount Retention Type = Guide Post(s)

Electrical Characteristics:

- Contact Rating = 100mA @ 30 VDC

Termination Features:

- Termination Type = PC

Dimensions:

- PCB Tail Length (mm [in]) = 2.20 [0.087]
- Actuator Length (mm [in]) = 3.00 [0.118]
- Length (mm [in]) = 15.00 [0.591]
- Width (mm [in]) = 5.60 [0.220]

Body Features:

- Actuator Color = Black
- Mount Style = Through-Hole
- Switch Style = Micro Size
- Actuator Material = Polycarbonate

Contact Features:

- Contact Plating = Silver

Configuration Features:

- [Number of Positions](#) = 2
- Configuration (Pole-Throw) = Four Pole - Double Throw
- Number of Actuators = Single

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 = Converted to comply with RoHS directive
- UL Flammability Rating = UL 94-HB

Identification Marking:

- Stamped Marking = With

Operation/Application:

- Actuator Travel = 2.00 [.079]

Other:

- Series = SSB
- Brand = Alcoswitch

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