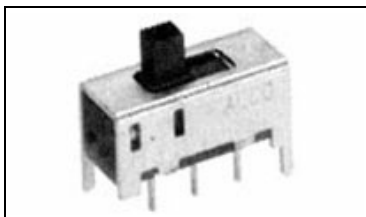




# SSB42G Product Details

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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](#)

### Quick Links

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## SSB42G

(2-1437575-9)

TE Internal Number: 2-1437575-9

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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

[List all Documents](#)

**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 = 0.4 VA max @ 20 VDC or peak AC

**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 = Gold

**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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