

# 1825258-1 Product Details

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**1825258-1**

TE Internal Number: 1825258-1  
 Active

## Slide Switches

 Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- 2 Positions
- Single Pole - Double Throw Configuration (Pole-Throw)
- Actuator Style = Side
- Actuator Color = Black
- MSS Series

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## Documentation & Additional Information

### Product Drawings:

- [SLIDE SWITCH, MSS 1200R SERIES, SP-DT, RIGHT ANGLE \(PDF, English\)](#)

### Catalog Pages/Data Sheets:

- [SWITCHES\\_CORE\\_PROGRAM\\_CATALOG \(PDF, English\)](#)

### 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 = Side
- Series = MSS
- Mount Angle = Right Angle
- Terminal Configuration = Standard
- Grade = Instrumentation
- Termination Type = PC
- PCB Mount Retention = With
- PCB Mount Retention Type = Guide Posts

### Electrical Characteristics:

- Contact Rating = 300mA

### Dimensions:

- PCB Tail Length (mm [in]) = 3.68 [0.145]
- Actuator Length (mm [in]) = 3.99 [0.157]

### Body Features:

- Actuator Color = Black
- Mount Style = Through-Hole
- Switch Style = Low Profile
- Actuator Material = POM

### Contact Features:

- Contact Plating = Silver
- Contact Base Material = Copper Alloy

### Housing Features:

- UL Flammability Rating = UL 94-HB

### Configuration Features:

- Number of Positions = 2
- Configuration (Pole-Throw) = Single Pole - Double Throw
- Operating Function = On None On
- 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](#) = Always was RoHS compliant

### Operation/Application:

- Actuator Travel = 2.00 [.079]

### Other:

- Brand = Alcoswitch

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