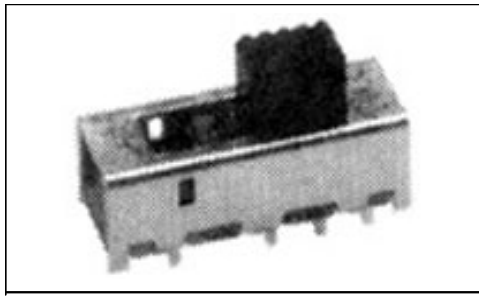


## 1825163-2 Product Details



**1825163-2**  
(STS230PC04)  
✔ [Active](#)

### Slide Switches

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

#### Product Highlights:

- Number of Positions = 3
- Single Pole - Three Throw Configuration (Pole-Throw)
- Actuator Style = Top
- Actuator Color = Black
- STS Series

[View all Features](#)

### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- [SWITCH-SLIDE \(DP\\*T\) P/N STS2\\*0PC](#) (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:

- [Number of Positions](#) = 3
- Configuration (Pole-Throw) = Single Pole - Three Throw
- Actuator Style = Top
- Mount Angle = Vertical
- Grade = Economy
- Termination Type = PC
- PCB Retention Feature = Yes

#### Electrical Characteristics:

- Contact Rating = 300mA @ 125 VAC

#### Body Related Features:

- Actuator Color = Black
- Series = STS
- Mount Style = Through-Hole
- Switch Style = Low Profile
- PCB Tail Length (mm [in]) = 2.79 [0.110]
- PCB Retention Method = Guide Posts
- Actuator Material = Polyester
- Flammability Rating = UL 94-HB
- Actuator Travel = 2.50 [.098]

#### Contact Related Features:

- Contact Plating = Silver

#### Configuration Related Features:

- Terminal Configuration = Standard
- 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

#### Identification Marking:

- Stamped Marking = With

#### Other:

- Brand = Alcoswitch