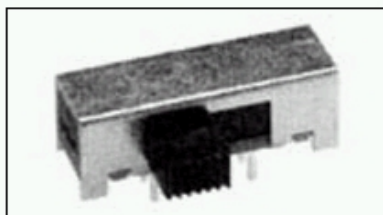


1825166-1 Product Details

[Share](#) [Print](#) [Email](#)


1825166-1

TE Internal Number: 1825166-1

 [Active](#)

Slide Switches

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

Product Highlights:

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

[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:

- [SLIDE SWITCH, STSA220RA & STSA230RA SERIES](#) (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:

- Configuration (Pole-Throw) = Double Pole - Double Throw
- Actuator Style = Side
- Series = STS
- Mount Angle = Vertical
- Terminal Configuration = Standard
- Grade = Economy
- Termination Type = PC

Electrical Characteristics:

- Contact Rating = 250mA @ 125 VAC

Body Features:

- [Number of Positions](#) = 2
- Actuator Color = Black
- Mount Style = Through-Hole
- Switch Style = Low Profile
- PCB Tail Length (mm [in]) = 3.00 [0.118]
- Actuator Material = POM
- Actuator Travel = 2.50 [.098]

Contact Features:

- Contact Plating = Silver

Housing Features:

- UL Flammability Rating = UL 94-HB

Configuration Features:

- 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

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](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

