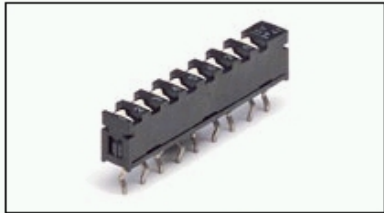


1977104-1 Product Details

Have a Question?

[Chat with a Product Information Specialist](#)

[Chat with a Product Information Specialist](#)



1977104-1

TE Internal Number: 1977104-1

Active

DIP & SIP Switches - Standard

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

Product Highlights:

- Switch
- Switch Type = SIP
- PCB Mount Style = Through Hole
- Actuator Style = Slide
- Not Sealed

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [SIP SWITCH \(STV02 - 10 SERIES \)](#) (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](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Switch
- PCB Mount Style = Through Hole
- [Actuator Style](#) = Slide
- Sealed = No
- [Number of Switches](#) = 2
- Mount Angle = Vertical

Termination Related Features:

- Termination Post Length (mm [in]) = 3.60 [0.142]

Body Related Features:

- Switch Type = SIP
- Series = S
- Centerline (mm [in]) = 2.54 [0.100]
- Height (mm [in]) = 6.22 [0.244]
- Length (mm [in]) = 8.28 [0.326]
- Actuator Color = White

Contact Related Features:

- Auto-Insertable = No
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold Flash

Housing Related Features:

- Low Profile = No
- Housing Color = Black
- Housing Material = PPS
- UL Flammability Rating = UL 94V-0

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

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