



+ RELAYS, CONTACTORS & SWITCHES
DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)
STV08=8 POS SIP SWITCH
[Alcoswitch](#) | [Alcoswitch DIP](#) , [Alcoswitch SIP STV](#)

STV08
TE Internal Number: 1977104-4

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Product Type Switch
Contact Mating Area Plating Material Gold Flash
Housing Color Black
Housing Material Polyphenylene Sulfide (PPS)
Auto-Insertable No

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings
SIP SWITCH (STV02 - 10 SERIES)
PDF
English

CAD Files
3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

SWITCHES_CORE_PROGRAM_CATALOG

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Product Type Switch
Sealed No
Switch Type SIP
Actuator Style Slide

Configuration Features

Number of Switches 8
Number of Positions 8

Electrical Characteristics

Voltage Rating (VDC) 5

Body Features

Actuator Color White

Contact Features

Contact Mating Area Plating Material Gold Flash
Auto-Insertable No
Contact Current Rating (A) 1
Contact Base Material Copper Alloy
Solder Tail Contact Plating Gold over Nickel

Termination Features

Termination Post Length 3.6 mm [.142 in]

Mechanical Attachment

Mounting Type Through Hole
Mounting Angle Vertical

Housing Features

Low Profile No
Housing Color Black
Housing Material Polyphenylene Sulfide (PPS)
Centerline 2.54 mm [.1 in]

Dimensions

Height 6.22 mm [.244 in]
Length 23.52 mm [.926 in]

Usage Conditions

Operating Temperature Range (°C) -30 – 85

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 20
Packaging Method Tube

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF