



+ RELAYS, CONTACTORS & SWITCHES
DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)
ADP08STR04=PIANO DIP SWITCH

[Alcoswitch](#) | [Alcoswitch DIP](#) , [Alcoswitch DIP ADP & ADPA](#)

2-1571999-9
TE Internal Number: 2-1571999-9
Alias ID: ADP08STR04

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

Product Type Switch
Contact Mating Area Plating Material Gold
Housing Color Black
Housing Material Polyphenylene Sulfide (PPS)
Auto-Insertable Yes

 **PRODUCT DRAWING**
English

 **3D PDF**

DOCUMENTATION

Product Drawings

DIP SWITCH ASSEMBLY ADP/PA 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

Product Environmental Compliance

TE Material Declaration

MD_2-1571999-9_04092014725_dmtec

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 DIP
- Actuator Style Piano (Side Actuated)

Configuration Features

- Number of Switches 8
- Configuration (Pole-Throw) Single Pole - Single Throw
- Number of Positions 8

Electrical Characteristics

- Voltage Rating (VDC) 5

Body Features

- Actuator Color White

Contact Features

- Contact Mating Area Plating Material Gold
- Auto-Insertable Yes
- Contact Current Rating (A) 1
- Contact Base Material Copper Alloy
- Contact Mating Area Plating Thickness (µin) 1.2
- Solder Tail Contact Plating Gold over Nickel

Termination Features

Termination Post Length 4 mm [.157 in]
Termination Style Outside L

Mechanical Attachment

Mounting Type Surface Mount
Mounting Angle Vertical

Housing Features

Housing Color Black
Housing Material Polyphenylene Sulfide (PPS)
Centerline 2.54 mm [.1 in]
On Position Lever Down

Dimensions

Length 22.3 mm [.878 in]
Height 6 mm [.236 in]

Usage Conditions

Operating Temperature Range (°C) -30 – 85

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 500
Packaging Method Tape & Reel

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF