



**+** RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)

## ADF03ST04=DIP SWT,FLUSH,SMT-GW

[Alcoswitch](#) | [Alcoswitch DIP](#) , [Alcoswitch DIP ADF](#)

1-1825059-1

TE Internal Number: 1-1825059-1

Alias ID: ADF03ST04

[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** Yes

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

### DOCUMENTATION

Product Drawings

#### **DIP SWITCH, ADF-SMT SERIES**

PDF

**English**

CAD Files

#### **Customer View Model**

2D\_DXF.ZIP

**English**

#### **3D PDF**

PDF

**3D**

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Catalog Pages/Data Sheets

## SWITCHES\_CORE\_PROGRAM\_CATALOG

PDF

English

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Product Environmental Compliance

TE Material Declaration

## MD\_1-1825059-1\_11192014455\_dmtec

PDF

English

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## FEATURES



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

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

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Product Type Features

**Product Type** Switch

**Sealed** Yes

**Switch Type** DIP

**Actuator Style** Flush, Slide

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Configuration Features

**Number of Switches** 3

**Configuration (Pole-Throw)** Single Pole - Single Throw

**Number of Positions** 3

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Electrical Characteristics

**Voltage Rating (VDC)** 5

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Body Features

**Actuator Color** White

**Seal Type** Tape

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Contact Features

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

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#### Termination Features

**Termination Style** Outside L

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#### Mechanical Attachment

**Mounting Type** Surface Mount

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#### Housing Features

**Housing Color** Black  
**Housing Material** Polyphenylene Sulfide (PPS)  
**Centerline** 2.54 mm [ .1 in ]

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#### Dimensions

**Height** 3.5 mm [ .138 in ]  
**Length** 9.6 mm [ .378 in ]

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#### Usage Conditions

**Operating Temperature Range (°C)** -30 – 85

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#### Industry Standards

**UL Flammability Rating** UL 94V-0

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#### Packaging Features

**Packaging Quantity** 45  
**Packaging Method** Tape & Reel

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## PRODUCT COMPLIANCE



#### Statement of Compliance

#### **Statement of Compliance**

PDF

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