



+ RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)

ADF04S04=DIP SWT,FLUSH,SMT-GW

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

1-1825059-3

TE Internal Number: 1-1825059-3

Alias ID: ADF04S04

[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

Catalog Pages/Data Sheets

SWITCHES_CORE_PROGRAM_CATALOG

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_1-1825059-3_050420142244_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 Flush, Slide

Configuration Features

Number of Switches 4

Configuration (Pole-Throw) Single Pole - Single Throw

Number of Positions 4

Electrical Characteristics

Voltage Rating (VDC) 5

Body Features

Actuator Color White

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

Termination Features

Termination Style Outside L

Mechanical Attachment

Mounting Type Surface Mount

Housing Features

Housing Color Black

Housing Material Polyphenylene Sulfide (PPS)

Centerline 2.54 mm [.1 in]

Dimensions

Height 3.5 mm [.138 in]

Length 12.14 mm [.478 in]

Usage Conditions

Operating Temperature Range (°C) -30 – 85

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 35

Packaging Method Box & Tube, Tube

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
