



+ RELAYS, CONTACTORS & SWITCHES
DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)
ADF1004=DIP SWT,FLUSH,THRU/HL
[Alcoswitch](#) | [Alcoswitch DIP](#) , [Alcoswitch DIP ADF](#)

1-1825002-7
TE Internal Number: 1-1825002-7
Alias ID: ADF1004

[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

DOCUMENTATION

Product Drawings
DIP SWITCH, ADF THRU HOLE
PDF
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 DIP
Actuator Style Flush, Slide

Configuration Features

Number of Switches 10
Configuration (Pole-Throw) Single Pole - Single Throw
Number of Positions 10

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
Contact Mating Area Plating Thickness (µin) 1.2
Solder Tail Contact Plating Gold over Nickel

Termination Features

Termination Post Length 4 mm [.157 in]

Mechanical Attachment

Mounting Type Through Hole
Mounting Angle Vertical

Housing Features

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

Dimensions

Length 27.4 mm [1.078 in]
Height 4 mm [.138 in]

Usage Conditions

Operating Temperature Range (°C) -30 – 85

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 15

Packaging Method Tube

PRODUCT COMPLIANCE +

Statement of Compliance

Statement of Compliance

PDF