+ 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