



+ RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)

12P.DIP SWITCH ASSY

Alcoswitch | Alcoswitch DIP

1-5161390-2

TE Internal Number: 1-5161390-2

EU RoHS Compliant

EU ELV Compliant

Product Type Switch

Contact Mating Area Plating Material Tin

Housing Color Natural

Housing Material Nylon - GF

Auto-Insertable No

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

DIP SWITCH SOLDER LEGS 3,2mm LONG

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

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 Slide

Configuration Features

Number of Switches 12

Configuration (Pole-Throw) Single Pole - Single Throw

Number of Positions 12

Body Features

Actuator Color Red

Contact Features

Contact Mating Area Plating Material Tin

Auto-Insertable No

Contact Base Material Phosphor Bronze

Contact Mating Area Plating Thickness (µin) 98.42

Solder Tail Contact Plating Tin

Termination Features

Termination Post Length 3.2 mm [.1259 in]

Mechanical Attachment

Mounting Type Through Hole

Mounting Angle Vertical

Housing Features

Housing Color Natural
Housing Material Nylon - GF
Centerline 2.54 mm [.1 in]

Dimensions

Length 33.02 mm [1.299 in]
Height 8.5 mm [.334 in]

Usage Conditions

Operating Temperature Range (°C) -25 – 70

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 250
Packaging Method Box & Carton

Other

Comment Soldering in "off" position only

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
