



+ RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES



✓ Active

TE CONNECTIVITY (TE)

## 06P.DIP SWITCH ASSY

Alcoswitch | SBP , Standard

5161390-6

TE Internal Number: 5161390-6

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**

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Catalog Pages/Data Sheets

## **SWITCHES\_CORE\_PROGRAM\_CATALOG**

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** No

**Switch Type** DIP

**Actuator Style** Slide

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Configuration Features

**Number of Switches** 6

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

**Number of Positions** 6

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Body Features

**Actuator Color** Red

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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

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Termination Features

**Termination Post Length** 3.2 mm [.1259 in]

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Mechanical Attachment

**Mounting Type** Through Hole

**Mounting Angle** Vertical

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Housing Features

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

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#### Dimensions

**Length** 17.78 mm [.699 in]  
**Height** 8.5 mm [.334 in]

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#### Usage Conditions

**Operating Temperature Range (°C)** -25 – 70

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#### Industry Standards

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

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#### Packaging Features

**Packaging Quantity** 500  
**Packaging Method** Box & Carton

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#### Other

**Comment** Soldering in "off" position only

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## PRODUCT COMPLIANCE



#### Statement of Compliance

### [Statement of Compliance](#)

PDF

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