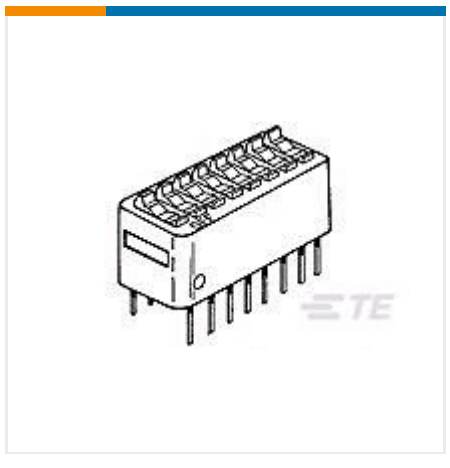
TE Connectivity: Every Connection Counts
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RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES



✔ Active

TE CONNECTIVITY (TE)

DIP SW 12POSN AU

Alcoswitch | Alcoswitch DIP , Alcoswitch DIP 7000 & 7100

3-5435640-2
TE Internal Number: 3-5435640-2

EU RoHS Compliant
EU ELV Compliant

Product Type Switch

Contact Mating Area Plating Material Gold

Housing Color Blue

Housing Material Polyester GF

Auto-Insertable No

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, STANDARD
PDF
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

Dual In-Line Package (DIP) Programming Switches (7000 And 7100 Series)

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

Dual In-Line Package (DIP) Programming Switches (7000 And 7100 Series)

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 Rocker (Top Actuated)

Configuration Features

Number of Switches 12
Configuration (Pole-Throw) Single Pole - Single Throw
Number of Positions 12

Electrical Characteristics

Voltage Rating (VDC) 40

Contact Features

Contact Mating Area Plating Material Gold
Auto-Insertable No
Contact Current Rating (A) 1
Contact Base Material Copper Alloy
Contact Mating Area Plating Thickness (µin) 30
Solder Tail Contact Plating Tin

Termination Features

Termination Post Length 3.56 mm [.14 in]

Mechanical Attachment

Mounting Type Through Hole
Mounting Angle Vertical

Housing Features

Housing Color Blue
Housing Material Polyester GF
Centerline 2.54 mm [.1 in]

Dimensions

Length 32.51 mm [1.28 in]
Height 8.636 mm [.34 in]

Packaging Features

Packaging Quantity 9
Packaging Method Tube

Other

Comment All switches are bottom sealed.

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF