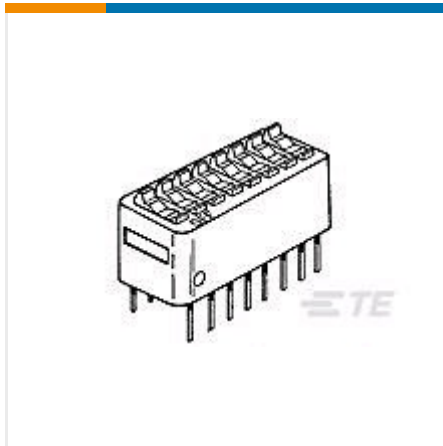+ RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES

✔ Active

TE CONNECTIVITY (TE)

DIP SW 4 POSN SEALED

Alcoswitch | 7100

3-5435640-5
TE Internal Number: 3-5435640-5

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

Product Environmental Compliance

TE Material Declaration

MD_3-5435640-5_03202014020_dmtec

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 Yes
Switch Type DIP
Actuator Style Rocker (Top Actuated)

Configuration Features

Number of Switches 4
Configuration (Pole-Throw) Single Pole - Single Throw
Number of Positions 4

Electrical Characteristics

Voltage Rating (VDC) 40

Body Features

Seal Type Standard

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 12.19 mm [.48 in]
Height 8.636 mm [.34 in]

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 25
Packaging Method Tube

PRODUCT COMPLIANCE   +

Statement of Compliance

Statement of Compliance
PDF