+ RELAYS, CONTACTORS & SWITCHES

SLIDE SWITCHES

✔ Active

TE CONNECTIVITY (TE)

MHS233K04=DP3T SL SW VERT AG

Alcoswitch | MHS

1-1825289-0
TE Internal Number: 1-1825289-0
Alias ID: MHS233K04

EU RoHS Compliant
EU ELV Compliant

Configuration (Pole-Throw) Double Pole - Three Throw

Mounting Angle Vertical

Contact Base Material Copper Alloy

Number of Actuators Single

Number of Positions 3

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

DOCUMENTATION   —

Product Drawings

SLIDE SWITCH, MHS SERIES, DOUBLE POLE, VERTICAL
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

Product Environmental Compliance

TE Material Declaration

MD_1-1825289-0_11292016852_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

Terminal Configuration Standard
Switch Style Low Profile
Actuator Style Lever
Product Type Switch
Switch Type Slide
Grade Instrumentation
Threaded Case Without

Configuration Features

Configuration (Pole-Throw) Double Pole - Three Throw
Number of Actuators Single
Number of Positions 3
Operating Function On On On
Terminals Connected 1-2, 5-6

Body Features

Actuator Color Black
Actuator Material Thermoplastic
Actuator Travel 2 mm [.079 in]

Contact Features

Contact Base Material Copper Alloy
Contact Current Rating (A) .3
Contact Plating Silver

Termination Features

Termination Type PC

Mechanical Attachment

Mounting Angle Vertical
Mounting Type Through Hole
PCB Mount Retention Type Guide Posts
PCB Mount Retention With

Dimensions

Length 15 mm [.5906 in]
Width 6.2 mm [.2441 in]
Actuator Length 4.5 mm [.18 in]
PCB Tail Length 3.51 mm [.138 in]

Identification Marking

Stamped Marking With

Industry Standards

UL Flammability Rating UL 94-HB

Packaging Features

Packaging Method Tray

PRODUCT COMPLIANCE   +

Statement of Compliance

Statement of Compliance
PDF