



+ RELAYS, CONTACTORS & SWITCHES

ROTARY SWITCHES



✓ Active

TE CONNECTIVITY (TE)

MRD1604=7MM ROT DIP, BCD

Alcoswitch | Alcoswitch DIP , Alcoswitch Rotary DIP MRD

1-1825013-1

TE Internal Number: 1-1825013-1

Alias ID: MRD1604

EU RoHS Compliant

EU ELV Compliant

Number of Positions 16

Actuator Style Flush

Switch Style Rotary

Switch Type Rotary DIP

Number of Switches 16

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

MRD SERIES 7MM ROTARY DIP SWITCH

PDF

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

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

Illuminated No

Actuator Style Flush

Switch Style Rotary

Switch Type Rotary DIP

Sealed Yes

Code Type Hexadecimal

Product Type Switch

Configuration Features

Number of Positions 16

Number of Switches 16

Electrical Characteristics

Voltage Rating (VDC) 20

Voltage Rating (VAC) 20

Body Features

Actuator Color Green

Contact Features

Contact Current Rating (A) .001

Contact Mating Area Plating Material Gold

Contact Base Material Copper Alloy

Solder Tail Contact Plating Gold over Nickel

Termination Features

Termination Style Printed Circuit

Mechanical Attachment

Mounting Type Through Hole

Mounting Angle Right Angle

Housing Features

Housing Material Thermoplastic

Centerline 2.54 mm [.1 in]

Usage Conditions

Oil-Tight No

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Tape & Reel

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
