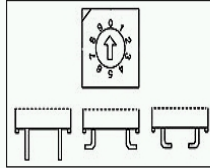


1-1825007-6 Product Details



1-1825007-6
(DRD16E04)

TE Internal Number: 1-1825007-6

Active

DIP, Rotary DIP, SIP Switches and DIP Shunts - Standard

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Switch - Mechanical
- Switch Type = Rotary DIP
- 16 Positions
- PCB Mount Style = Through Hole
- Actuator Style = Flush

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [ROTARY DIP DRD E SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Switch - Mechanical
- PCB Mount Style = Through Hole
- [Actuator Style](#) = Flush
- Sealed = Yes
- [Number of Switches](#) = 16
- Code Type = Decimal
- Mount Angle = Vertical
- Termination Style = Solder Tail

Termination Related Features:

- Solder Tail Contact Plating = Tin
- Seal Type = Process

Body Related Features:

- Switch Type = Rotary DIP
- [Number of Positions](#) = 16
- Series = DRD
- Centerline (mm [in]) = 2.54 [0.100]
- Centerline, Matrix (mm [in]) = 2.54 x 7.62 [.100 x .300]
- Actuator Color = Black

Contact Related Features:

- Auto-Insertable = No
- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Gold Flash

Housing Related Features:

- Housing Color = Black
- Housing Material = PPS
- UL Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Tube

Other:

- Brand = Tyco Electronics



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