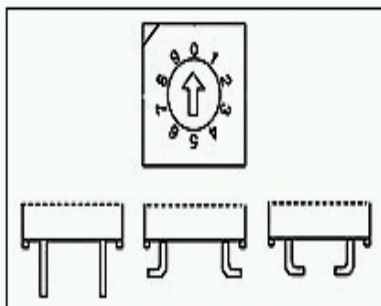


## 1-1825007-6 Product Details

Have a Question?

Chat with a Product Information Specialist



**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

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

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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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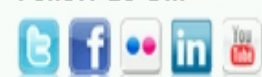
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