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#### 1-1825006 -5 Product Details



1-1825006



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

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### **Product Highlights:**

- **DIP Switch**
- PCB Mount Style = Surface Mount
- Single Pole Single Throw Configuration (Pole -Throw)
- Actuator Style = Slide
- Sealed

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# **Documentation & Additional Information**

#### **Product Drawings:**

DIP SWITCH ASSEMBLY GDS SERIES (PDF, English)

#### Catalog Pages/Data Sheets:

? None Available

#### **Product Specifications:**

? None Available

#### Application Specifications:

None Available

None Available

**Instruction Sheets:** 

# **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 = DIP Switch
- ? PCB Mount Style = Surface Mount
- <u>Configuration (Pole -Throw)</u> = Single Pole Single Throw
- ? Actuator Style = Slide
- ? Sealed = Yes
- ? Number of Switches = 8
- ? Termination Style = Outside "L"

# **Termination Related Features:**

? Seal Type = Tape

#### **Body Related Features:**

- ? Series = GD
- ? Centerline (mm [in]) = 2.54 [0.100]
- ? Length (mm [in]) = 20.18 [0.794]

#### **Contact Related Features:**

- ? Auto Insertable = Yes
- ? Contact Material = Copper Alloy
- ? Contact Mating Area Plating = Gold over Nickel

# **Housing Related Features:**

- ? Low Profile = Yes
- ? Housing Color = Black
- ? Housing Material = PPS
- ? Housing Flammability Rating = UL 94V -0

# **Industry Standards:**

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- ? <u>Lead Free Solder Processes</u> = Reflow solder capable to 245°C, Reflow solder capable to
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

? Brand = Tyco Electronics

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