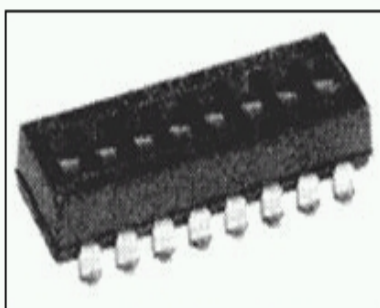


4-1825059-0 Product Details

Have a Question?

Chat with a Product Information Specialist



4-1825059-0

TE Internal Number: 4-1825059-0

Active

[View 3D PDF](#)

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

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Switch - Mechanical
- Switch Type = DIP
- PCB Mount Style = Surface Mount
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Flush, Slide

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [DIP SWITCH, ADF-SMT SERIES \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- [SWITCHES CORE PROGRAM CATALOG \(PDF, English\)](#)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

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](#) = Surface Mount
- [Configuration \(Pole-Throw\)](#) = Single Pole - Single Throw
- [Actuator Style](#) = Flush, Slide
- Sealed = Yes
- [Number of Switches](#) = 8
- Termination Style = Inside "L"

Termination Related Features:

- Seal Type = Tape

Body Related Features:

- Switch Type = DIP
- Series = AD
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:

- Auto-Insertable = Yes
- Contact Base Material = Copper Alloy
- 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](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Tape & Reel
- Packaging Quantity = 500

Other:

- Brand = Tyco Electronics

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