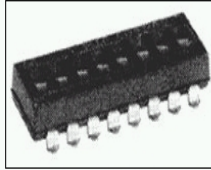


## 2-1825059-5 Product Details

Have a Question?

Chat with a Product Information Specialist



2-1825059-5  
(ADF06S04)

TE Internal Number: 2-1825059-5

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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- ▶ [Product Feature Selector](#)
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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)

[List all Documents](#)

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)

### 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 = No
- [Number of Switches](#) = 6
- Termination Style = Outside "L"

**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 = Package
- Packaging Quantity = 25

**Other:**

- Brand = Tyco Electronics



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