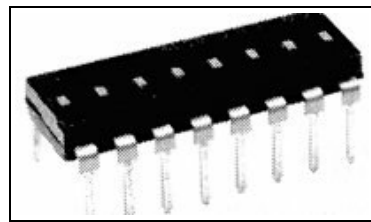




GDS02STR Product Details

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DIP & SIP Switches - Standard

Not EU RoHS or ELV Compliant ([Find RoHS Compliant Alternates](#))

Product Highlights:

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

[View all Features](#)

Quick Links

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GDS02STR

(5-1437590-8)

TE Internal Number: 5-1437590-8

Superseded

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Documentation & Additional Information

Product Drawings:

- None Available

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](#)

Feedback

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

Product Type Features:

- Product Type = Switch
- [PCB Mount Style](#) = Surface Mount
- [Actuator Style](#) = Slide
- Sealed = Yes

Termination Features:

- Seal Type = Tape
- Termination Style = Outside "L"

Dimensions:

- Length (mm [in]) = 4.94 [0.194]

Body Features:

- Switch Type = DIP

Contact Features:

- Auto-Insertable = Yes
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold

Housing Features:

- Centerline (mm [in]) = 2.54 [0.100]
- Low Profile = Yes
- Housing Color = Black
- Housing Material = Polyphenylene Sulfide (PPS)

Configuration Features:

- [Configuration \(Pole-Throw\)](#) = Single Pole - Single Throw
- [Number of Switches](#) = 2

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- UL Flammability Rating = UL 94V-0

Packaging Features:

- Packaging Method = Tape & Reel

Other:

- Series = GD
- Brand = Alcoswitch

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