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4-1825136-7 Product Details

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4-1825136-7
(A101SYWQ04)

TE Internal Number: 4-1825136-7

Active

View 3D PDF

Toggle Switches



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- A Series
- Single Pole - Double Throw Configuration (Pole-Throw)
- Current Rating = 5 A
- Mount Style = Through-Hole
- Termination Type = Wire Wrap

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [GEMINI A SERIES TOGGLE SWITCH, SINGLE POLE, 2 POSITI...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SWITCHES_CORE_PROGRAM_CATALOG](#) (PDF, English)
- [GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5](#) (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](#)

Additional Product Images:

- [Product Photo](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Series = A
- Termination Type = Wire Wrap

Electrical Characteristics:

- Current Rating (A) = 5

Termination Features:

- Seal Type = Terminal Seal (epoxy)

Body Features:

- Mount Style = Through-Hole
- Bushing Style = Threaded
- Bushing Type = 1/4-40

Contact Features:

- Contact Plating = Silver

Housing Features:

- Toggle Actuation = Vertical
- Toggle Style = Baton Long
- Toggle Length (mm [in]) = 10.40 [0.410]
- Process Sealed = No

Configuration Features:

- Configuration (Pole-Throw) = Single Pole - Double Throw
- [Operating Function](#) = On On

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

Other:

- Brand = Alcoswitch

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