



2-1825137-1 Product Details


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2-1825137-1

TE Internal Number: 2-1825137-1



Active

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 = Printed Circuit

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Documentation & Additional Information

Product Drawings:

- [GEMINI A SERIES TOGGLE SWITCH, SINGLE POLE, 3 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:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Product Photo](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Series = A
- Configuration (Pole-Throw) = Single Pole - Double Throw
- Termination Type = Printed Circuit

Electrical Characteristics:

- Current Rating (A) = 5

Termination Features:

- Seal Type = Terminal Seal (epoxy)

Body Features:

- Mount Style = Through-Hole

Contact Features:

- Contact Plating = Gold over Silver

Housing Features:

- Toggle Actuation = Vertical
- Toggle Style = Large with Bushing
- Toggle Length (mm [in]) = 12.40 [0.490]
- Process Sealed = No
- Bushing Style = Unthreaded
- Bushing Type = Plain

Configuration Features:

- [Operating Function](#) = On Off 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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