



RELAYS, CONTACTORS & SWITCHES

TOGGLE SWITCHES



✓ Active

TE CONNECTIVITY (TE)

**A101SHZQ04**

Alcoswitch | A

4-1825136-0

TE Internal Number: 4-1825136-0

Alias ID: A101SHZQ04

EU RoHS Compliant with Exemptions

EU ELV Compliant with Exemptions

**Configuration (Pole-Throw)** Single Pole - Double Throw

**Bushing Thread Size** 1/4-40

**Sealed** Yes

**Contact Base Material** Copper

**Contact Plating** Silver

**PRODUCT DRAWING**

English

**DOCUMENTATION**

Product Drawings

**GEMINI A SERIES TOGGLE SWITCH, SINGLE POLE, 2 POSITION FUNCTIONS (01 & 08)**

PDF

English

Catalog Pages/Data Sheets

**SWITCHES\_CORE\_PROGRAM\_CATALOG**

PDF

English

**GEMINI\_SERIES\_SWITCHES\_QUICK\_REF\_GUIDE\_2-1773458-5**

PDF

English

Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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#### Product Type Features

**Sealed** Yes  
**Toggle Style** Baton Long  
**Switch Type** Toggle  
**Toggle Actuation** Vertical  
**Product Type** Switch

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#### Configuration Features

**Configuration (Pole-Throw)** Single Pole - Double Throw  
**Operating Function** On On

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#### Electrical Characteristics

**Contact Resistance (mΩ)** 10  
**Voltage Rating** 125 VAC, 28 VDC  
**Insulation Resistance (MΩ)** 1000  
**Dielectric Strength (VAC)** 1000

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#### Body Features

**Bushing Thread Size** 1/4-40  
**Seal Type** Terminal Seal (Epoxy)  
**Bushing Style** Threaded  
**Actuator Finish** Nickel

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#### Contact Features

**Contact Base Material** Copper  
**Contact Plating** Silver  
**Contact Current Rating (A)** 5

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#### Termination Features

**Termination Type** Wire Lugs

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#### Mechanical Attachment

**Mounting Type** Solder

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#### Housing Features

**Process Sealed** No

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#### Dimensions

**Bushing Length (in)** .3  
**Toggle Length** 10.4 mm [.41 in]

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Industry Standards

UL Flammability Rating UL 94V-1

## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

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