



**+** RELAYS, CONTACTORS & SWITCHES

TOGGLE SWITCHES



✓ Active

TE CONNECTIVITY (TE)

## A101P3ZQ04

Alcoswitch | A

2-1825136-7

TE Internal Number: 2-1825136-7

Alias ID: A101P3ZQ04

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

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

**Bushing Thread Size** 1/4-40 UNS-2A

**Sealed** Yes

**Contact Base Material** Copper

**Contact Plating** Silver

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

## DOCUMENTATION

Product Drawings

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

PDF

**English**

CAD Files

### **3D PDF**

PDF

**3D**

### **Customer View Model**

2D\_DXF.ZIP

**English**

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Catalog Pages/Data Sheets

## SWITCHES\_CORE\_PROGRAM\_CATALOG

PDF

English

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

PDF

English

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## FEATURES



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** Flat

**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 V

**Insulation Resistance (MΩ)** 1000

**Dielectric Strength (VAC)** 1000

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### Body Features

**Bushing Thread Size** 1/4-40 UNS-2A

**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

## 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

**Toggle Length** 11.43 mm [ .45 in ]

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## Industry Standards

**UL Flammability Rating** UL 94V-1

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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