

#### + RELAYS, CONTACTORS & SWITCHES

#### **TOGGLE SWITCHES**



✓ Active

# TE CONNECTIVITY (TE) A105SYCQ04

Alcoswitch | Gemini A

3-1825137-7

TE Internal Number: 3-1825137-7

Alias ID: A105SYCQ04

### **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**

## **DOCUMENTATION**

**Product Drawings** 

### **GEMINI A SERIES TOGGLE SWITCH, SINGLE POLE, 3 POSITION FUNCTIONS (03, 05 & 07)**

PDF

**English** 

Catalog Pages/Data Sheets

### SWITCHES\_CORE\_PROGRAM\_CATALOG

PDF

**English** 

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

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**English** 

**FEATURES** 

Please review product documents or contact us for the latest agency approval information.

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

**Product Type Features** 

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

Configuration Features

**Product Type** Switch

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

**Electrical Characteristics** 

Contact Resistance ( $m\Omega$ ) 10 Voltage Rating 125 VAC, 28 VDC Insulation Resistance (M $\Omega$ ) 1000 Dielectric Strength (VAC) 1000

**Body Features** 

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

**Contact Features** 

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

**Termination Features** 

**Termination Type** Printed Circuit

Mechanical Attachment

**Mounting Type** Through Hole

**Housing Features** 

**Process Sealed** No

**Dimensions** 

**Bushing Length (in)** .35 Toggle Length 10.4 mm [.41 in]

Industry Standards	
UL Flammability Rating UL 94V-1	
PRODUCT COMPLIANCE	+

Statement of Compliance

# **Statement of Compliance**

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