



✓ Active

↓ **PRODUCT DRAWING**  
English

TE CONNECTIVITY (TE)

**A101TCQ04**

[Alcoswitch](#) | [A](#)

5-1825136-4

TE Internal Number: 5-1825136-4

Alias ID: A101TCQ04

[Always EU RoHS/ELV Compliant](#)

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

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

Sealed **Yes**

Contact Base Material **Copper**

Contact Plating **Silver**

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.

Product Type Features

Sealed	<b>Yes</b>
Toggle Style	<b>Large with Bushing</b>
Switch Type	<b>Toggle</b>
Toggle Actuation	<b>Vertical</b>
Product Type	<b>Switch</b>

Configuration Features

Configuration (Pole-Throw)	<b>Single Pole - Double Throw</b>
Operating Function	<b>On On</b>

Electrical Characteristics

Voltage Rating	<b>20 VAC, 20 VDC</b>
Contact Resistance (mΩ)	<b>10</b>

	Dielectric Strength (VAC)	1000
	Insulation Resistance (MΩ)	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	Toggle Length	12.4 mm [ .49 in ]
	Bushing Length (in)	.28
Industry Standards	UL Flammability Rating	UL 94V-1
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	