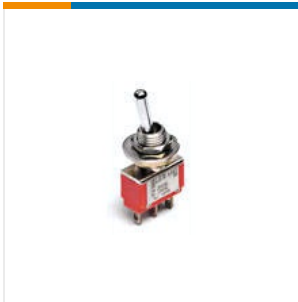




TOGGLE SWITCHES



Active

[PRODUCT DRAWING](#)
English

TE CONNECTIVITY (TE) A105SYAB04

Alcoswitch | A

3-1825137-4

TE Internal Number: 3-1825137-4
 Alias ID: A105SYAB04

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 **Gold**

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](#)

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	Yes
Toggle Style	Baton Long
Switch Type	Toggle
Toggle Actuation	Horizontal
Product Type	Switch

Configuration Features

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

Electrical Characteristics

Voltage Rating	20 V
Contact Resistance (mΩ)	10

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 **Gold**

Termination Features

Termination Type **Right Angle**

Mechanical Attachment

Mounting Type **Through Hole**

Housing Features

Process Sealed **No**

Dimensions

Toggle Length **12.19 mm [.48 in]**

Bushing Length (in) **.35**

Industry Standards

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

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)