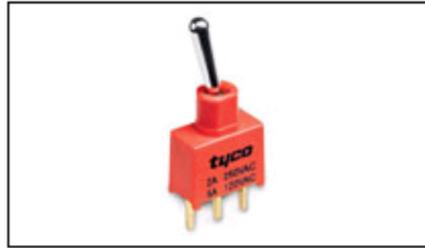


1-1825142-2 Product Details

[Share](#) [Print](#) [Email](#)


1-1825142-2

TE Internal Number: 1-1825142-2
 Active

Toggle Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- AE Series
- Single Pole - Double Throw Configuration (Pole-Throw)
- Current Rating = 5 A
- Mount Style = Through-Hole
- Termination Type = Vertical Support Bracket

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#)
[Request Sample](#)
[Find Similar Products](#)
[Buy Product](#)

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • GEMINI AE SERIES TOGGLE SWITCH, SINGLE POLE (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • SWITCHES_CORE_PROGRAM_CATALOG (PDF, English) • GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5 (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Additional Product Images:</p> <ul style="list-style-type: none"> • Product Photo • Dimensional Drawing <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Series = AE • Configuration (Pole-Throw) = Single Pole - Double Throw • Termination Type = Vertical Support Bracket <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Current Rating (A) = 5 <p>Termination Features:</p> <ul style="list-style-type: none"> • Seal Type = Terminal Seal (epoxy) <p>Body Features:</p> <ul style="list-style-type: none"> • Mount Style = Through-Hole <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Plating = Silver <p>Housing Features:</p> <ul style="list-style-type: none"> • Toggle Style = Baton Short • Toggle Length (mm [in]) = 7.62 [0.300] • Process Sealed = Yes • Bushing Style = Unthreaded • Bushing Type = Plain • UL Flammability Rating = UL 94V-0 	<p>Configuration Features:</p> <ul style="list-style-type: none"> • Operating Function = On On <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C • RoHS/ELV Compliance History = Always was RoHS compliant • UL Rating = Contact Only <p>Other:</p> <ul style="list-style-type: none"> • Brand = Alcoswitch • Comment = Process seal meets MIL-STD-202, Method 112 test cond. A & D at 85°C.

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference Products](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Search Knowledge Base](#)
- [Manage Your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

