TE Design and Solution Kits by Waldom Electronics | TE connectivity Authorized Master Distributor

| General Information | |
|---|---|
| **Kit Part Number:** | 1-2110843-6 |
| **Description:** | Single and Double Pole, Single Throw Snap-in and Right Angle Wire Lug Terminals Kit |
| **Application:** | Computers and Peripherals, Industrial, Instrumentation and Controls, Military/Aerospace, Networking, Telecommunications |
| **Family:** | Rocker/Paddle |
| **TE Brand:** | ALCOSWITCH Products |
| **Solution:** | Circuit Control |
| **Product Type:** | Rocker/Paddle Switch |
| **Number of Pieces:** | 9 |
| **RoHS:** | Yes |

| Specifications | |
|---|---|
| **Configuration:** | SPST - Single Pole Single Throw, DPST - Double Pole Single Throw |
| **Current Rating:** | 2A, 5A |
| **Function:** | on / on / on, on / off / on, (on) / off / (on), on / off / (on), on / on |
| **Terminal Style:** | Wire Lug |
| **Voltage Rating:** | 125V, 250V |

## Product Highlights

Gemini A/AE Series Rocker and Paddle with Break-Before-Make contacts rated at 5 Amps at 120 Volts AC and 2 Amps at 250 Volts AC. An Electrical Life of 6,000 cycles, operating temperature at -30°C to +85°C and a wave solder capability to 265°C.

Features and Benefits

- Multiple Actuator Colors Available
- Right Angle, Vertical Right Angle, Printed Circuit Board, Vertical with Support Bracket, Wire Lug, Quick Connect Terminals
- Entire Series with Epoxy Sealed Terminals

Application

- Industrial
- Military/Aerospace
- Telecommunications and Network Equipment
- Computers and Peripherals
- Instrumentation and Controls

## Bill of Materials

| Part No. | Qty In Kit | Description | Datasheet | P/N Details | Search Distributors Inventory |
|---|---|---|---|---|---|
| 1-1571986-1 | 1 | Single Pole ON/ON Small Vertical Right Angle Silver Contacts... | Datasheet | Details | Search |
| 6-1571986-1 | 1 | Single Pole (ON)/OFF/(ON) Snap-in w/Beveled Frame Wire Lug S... | Datasheet | Details | Search |
| 1571986-8 | 1 | Single Pole ON/ON Small Right Angle Silver Contacts with Bla... | Datasheet | Details | Search |
| 4-1571986-6 | 1 | Single Pole ON/OFF/ON Snap-in w/Beveled Frame Wire Lug Silve... | Datasheet | Details | Search |
| 3-1571986-4 | 1 | Single Pole ON/ON Snap-in w/Beveled Frame Wire Lug Silver Co... | Datasheet | Details | Search |
| 6-1571986-4 | 1 | Single Pole (ON)/OFF/(ON) Snap-in w/Beveled Frame Wire Lug S... | Datasheet | Details | Search |
| 3-1571986-6 | 1 | Single Pole ON/ON Snap-in w/Beveled Frame Wire Lug Silver Co... | Datasheet | Details | Search |
| 1-1571987-5 | 1 | Double Pole ON/ON Snap-in w/Beveled Frame Wire Lug Silver Co... | Datasheet | Details | Search |
| 3-1571987-3 | 1 | Double Pole (ON)/OFF/(ON) Snap-in w/Beveled Frame Wire Lug S... | Datasheet | Details | Search |

## Recommended Tool

| Part No. | Included in Kit |
|---|---|

Rocker and Paddle Category
Kit Part No. 1-2110843-6
BILL OF MATERIALS
To re-order this kit, please visit: www.productkits.com/Buy/1-2110843-6
1 2 3
4 5 6
7 8 9
Bin Diagram
This edge to hinge
Additional kits available at: www.productkits.com or contact a TE Connectivity authorized distributor
Assembled by Waldom Electronics in the USA

Rocker and Paddle Category
TE connectivity
Authorized Distributor
Kit Part No. 1-2110843-6
ALCOSWITCH Gemini A Series Switch Kit
Single and Double Pole, Single Throw Snap-in and Right Angle Wire Lug Terminals
• 2 and 5 Amps, 120 and 250 Volts AC
• Epoxy Sealed Terminals
• Black Color
• Silver Contacts
Additional kits available at: www.productkits.com
9 pieces