



General Information

Kit Part Number:	1-2110843-7
Description:	Single and Double Pole, Single Throw with Wire Lug and Quick Connect 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:	5
RoHS:	Yes

Specifications

Configuration:	SPDPST (Single Pole, Double Pole, Single Throw)
Current Rating:	3A
Function:	on / on
Terminal Style:	Wire Lug
Voltage Rating:	20V, 28V, 125V

Product Highlights

F Series rocker and paddle switches are rated at 6 Amps at 125 Volts AC and 6 Amps at 250 Volts AC. An electrical life of 25,000 to 50,000 cycles with operating temperatures at -20°C to +70°C and a wave solder capability to 265°C. TRD Series rocker and paddle switches feature break before make contacts with a contact rating of 3 Amps at 125 Volts AC. An electrical life of 10,000 to 20,000 cycles with operating temperatures of -20°C to +80°C.

Features and Benefits

- Multiple Actuator Colors Available
- Leadwire Hooking, Wire Lug and Quick Connect Terminals Available
- TRD Series with Epoxy Sealed Terminals

Applications

- 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
1825420-1	1	Single Pole 3A-125VAC/28VDC ON/OFF Black Rocker Actuator with...	Datasheet	Details	Search
4-1437595-1	1	Single Pole 0.4VA-20VAC/DC ON/OFF Black Rocker Actuator with ...		Details	Search
1825421-1	1	Double Pole 3A-125VAC/28VDC ON/OFF Black Rocker Actuator with...	Datasheet	Details	Search
1825423-1	1	Double Pole 3A-125VAC/28VDC ON/OFF Black Rocker Actuator with...	Datasheet	Details	Search
4-1437595-2	1	Single Pole 0.4VA-20VAC/DC ON/OFF Black Rocker Actuator with ...	Datasheet	Details	Search

Recommended Tool

Part No.

Included in Kit





Rocker and Paddle Category

Kit Part No. **1-2110843-7**

BILL OF MATERIALS

To re-order this kit, please visit: www.productkits.com/Buy/1-2110843-7

Stock Part No.	TE Part No.	Qty.	Bin Location	Description
TRD1D19WLLH	3825428-3	1	3	Single Pole 3A-125VAC/50°C 8MM Black Rocker Actuator with Wire Lug Terminals
TRD1D19WL	4-1437596-3	1	3	Single Pole 0.4VA-20VAC/3C 8MM Black Rocker Actuator with Wire Lug Terminals
TRD2P111WLLH	3825421-3	1	3	Double Pole 3A-125VAC/50VDC 8MM Black Rocker Actuator with Wire Lug Terminals
TRD2P1118004	3825428-3	1	4	Double Pole 3A-125VAC/50VDC 8MM Black Rocker Actuator with Quick Connect Terminals
TRD1D19WLLH5	4-1437596-2	1	5	Single Pole 0.4VA-20VAC/3C 8MM Black Rocker Actuator with Wire Lug Terminals & Green LED



Bin Diagram
This edge to hinges

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. **1-2110843-7**

ALCOSWITCH TRD Series Switch Kit

Single and Double Pole, Single Throw with Wire Lug
and Quick Connect Terminals

- 3 Amps 0.4 Volts/Amps, 125 Volts AC 20 Volts AC/DC 28 Volts DC
- Epoxy Sealed Terminals
- Black Color
- Copper and Brass Contacts

Additional kits available at: www.productkits.com

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DANGER: Failure to follow all instructions including using only approved TE tooling (if applicable), can result in improper installation and/or crimping which is dangerous and may cause or contribute to electrical fires. Should be used only by individuals with proper training and experience.

5
pieces



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Product from TE Connectivity.
Kit designed and assembled
by Waldom Electronics.