



General Information

Kit Part Number:	1-2110843-5
Description:	Single, Double, 3 and 4 Pole and Double Throw Printed Circuit Board and Wire Lug Terminals Kit
Application:	Computers and Peripherals, Industrial, Instrumentation and Controls, Military/Aerospace, Networking, Telecommunications
Family:	Pushbutton
TE Brand:	ALCOSWITCH Products
Solution:	Circuit Control
Product Type:	Pushbutton Switch
Number of Pieces:	4
RoHS:	Yes

Specifications

Configuration:	DPDT - Double Pole Double Throw, SPDT - Single Pole Double Throw, SPST - Single Pole Single Throw, 3PDT - 3 Pole Double Throw, 4PDT - 4 Pole Double Throw
Current Rating:	3A, 6A
Function:	on / off
Terminal Style:	Wire Lug Terminals, Printed Circuit Board Terminals
Tool Included:	No
Voltage Rating:	125V, 250V

Product Highlights

MPG Series Pushbuttons with Break-Before-Make contacts rated at 6 Amps at 125 Volts AC and 3 Amps at 250 Volts AC. An Electrical Life of 30,000 cycles, actuation force from 4 to 20 N (400 to 2000G), operating temperature at -20°C to +80°C and a wave solder capability to 265°C.

Features and Benefits

- Wire Lug and Printed Circuit Board Terminals
- Customer Selected Actuator Cap Size and Color
- MPE Sealed to IP65
- Entire Series with Epoxy Sealed Terminals
- Actuator Guards
- Decorative Hardware
- Silicone Boot Seals Available

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
5-1437567-7	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, 4PDT-Push ON ...	Datasheet	Details	Search
5-1437567-6	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, 3PDT-Momentar...	Datasheet	Details	Search
5-1437567-4	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, DPDT-Momentar...	Datasheet	Details	Search
4-1437567-9	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, SPDT-Push ON ...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
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Pushbutton Category

TE connectivity Authorized Distributor

Kit Part No. **1-2110843-5**

ALCOSWITCH MPG Series Switch Kit

Single, Double, 3 and 4 Pole and Double Throw,
Printed Circuit Board and Wire Lug Terminals

- 15/32-32 Large Actuator
- Epoxy Sealed Terminals
- 6 Amps, 125 Volts AC; 3 Amps, 250 Volts AC

Additional kits available at: www.productkits.com

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

4
pieces



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