



General Information

Kit Part Number:	2110843-6
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:	12
RoHS:	Yes

Specifications

Configuration:	DPDT - Double Pole Double Throw, SPDT - Single Pole Double 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

MPA-MPE-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

- Telecommunications and Networking Equipment
- Computers and Peripherals
- Instrumentation and Controls



Bill of Materials


Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
2-1437567-8	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator, SPDT-Push ON / ...	Datasheet	Details	Search
3-1437567-4	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator, DPDT-Momentary,...	Datasheet	Details	Search
3-1437567-5	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator, 3PDT-Push ON / ...	Datasheet	Details	Search
3-1437567-8	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator, 4PDT-Momentary,...	Datasheet	Details	Search
4-1437567-2	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator w/O-rings, SPDT-...	Datasheet	Details	Search
4-1437567-5	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator with O-rings, DP...	Datasheet	Details	Search
4-1437567-8	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator with O-rings, 4P...	Datasheet	Details	Search
4-1437567-6	1	6A-125VAC; 3A-250VAC, 1/4-40 3.4mm Actuator with O-rings, 3P...	Datasheet	Details	Search
4-1437567-9	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, SPDT-Push ON ...	Datasheet	Details	Search
5-1437567-4	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, DPDT-Momentar...	Datasheet	Details	Search
5-1437567-6	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, 3PDT-Momentar...	Datasheet	Details	Search
5-1437567-7	1	6A-125VAC; 3A-250VAC, 15/32-32 Large Actuator, 4PDT-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. **2110843-6**

ALCOSWITCH MPA/MPE/ MPG Series Switch Kit

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

- 3 Different Bushing Styles
- MPE Series Sealed to IP65
- 6 Amps, 125 Volts AC; 3 Amps, 250 Volts AC

Additional kits available at www.prdckts.com

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DISCLAIMER: Failure to follow all instructions, including using only approved TE parts, may affect the performance and safety of the product. Use only the parts and accessories approved by TE Connectivity. Failure to follow all instructions, including using only approved TE parts, may affect the performance and safety of the product. Use only the parts and accessories approved by TE Connectivity.

12
pieces



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