



General Information

Kit Part Number:	2110843-1
Description:	Single Pole, Single and Double Throw, Printed Circuit Board and Wire Wrap Terminals Switch Kit
Application:	Computers and Peripherals, 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:	SPST - Single Pole Single Throw, SPDT - Single Pole Double Throw
Current Rating:	0.4 Volt/Amps
Function:	off / (on) momentary
Terminal Style:	Wire Wrap Terminals, Printed Circuit Board Terminals
Tool Included:	No
Voltage Rating:	20 Volts AC/DC

Product Highlights

TSP Series "Tiny" Process Sealed Pushbuttons have a non-threaded bushing, Break-Before-Make Gold contacts rated at 0.4 VoltAmps at 20 Volts AC or DC. An Electrical Life of 80,000 cycles for SPST and 60,000 for SPDT with an operating temperature of -30°C to +85°C and wave solder capability to 265°C.

Features and Benefits

- Compact Design
- Washable
- Process Sealed (Internal "o" Ring)
- 5 Terminal Types

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
1571990-1	2	0.4VA-20VAC/DC, SPST-OFF/(ON), PCB Terminals, Black Button		Details	Search
1571990-3	2	0.4VA-20VAC/DC, SPST-OFF/(ON), PCB Terminals with Bracket, B...		Details	Search
1571990-4	2	0.4VA-20VAC/DC, SPST-OFF/(ON), PCB Terminals Right Angle, Bl...		Details	Search
1-1571990-3	2	0.4VA-20VAC/DC, SPST-OFF/(ON), PCB Terminals Vertical Right ...		Details	Search
1-1571990-4	2	0.4VA-20VAC/DC, SPST-OFF/(ON), Wire Wrap Terminals, Black Bu...		Details	Search
1-1571990-5	2	0.4VA-20VAC/DC, SPDT-(ON)/(ON), PCB Terminals, Black Button		Details	Search

Recommended Tool

Part No.

Included in Kit







TE connectivity
Authorized
Distributor

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ALCOSWITCH TSP Series Switch Kit

Single Pole, Single and Double Throw, Printed
Circuit Board and Wire Wrap Terminals

- Compact Design
- Black Button
- Washable Process Sealed (Internal "O" Ring)
- 5 Terminal Types
- 0.4 Volt Amps, 20 Volts AC/DC (Gold Contacts)
- Actuator Length: .200" (5.08mm)

Additional kits available at www.productkits.com

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12
pieces



Product from TE Connectivity
Kit designed and assembled
by Waldom Electronics