



TM

VITAL

Electrocomp



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Manufacturer of PCB Terminal Blocks, Fuse Holders, Barrier Terminals, & Switches

SPDT

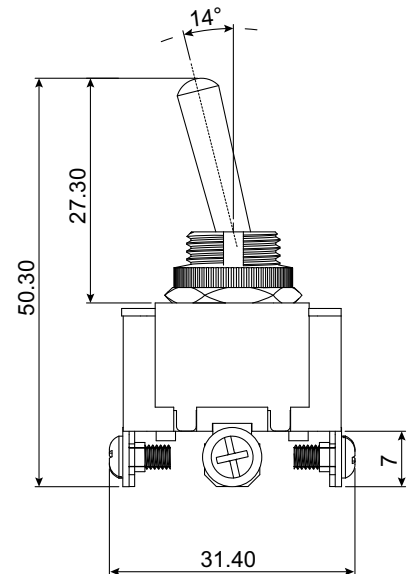
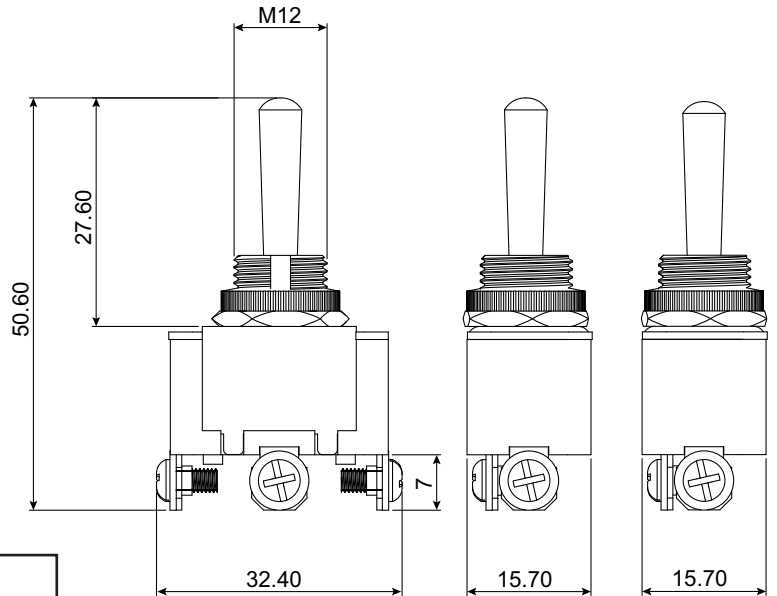
Center/OFF

Picture shows
Screw Type,
Lug Type
is also Available



TECHNICAL SPECIFICATIONS :

HV Breakdown Test	: 2 kV ac for 1 minute
Contact Rating	: 6 Amp, 10 Amp, 16 Amp
Contact Resistance	: <20 mΩ
Insulation Resistance	: > 1 GΩ
Contact Arrangement	: SPDT CENTER OFF
Operating Force	: 930 to 970 gms
Mechanical Life (No. of cycles)	: 50,000 Operations
Electrical Life (No. of cycles)	: 10,000 Operations
Ambient Temperature	: -25 C to +85 C
Mounting Arrangement	: Panel Mounting, Chassis Mounting
Housing Color Available	: 6 Amp (black), 10 Amp (white), 16 Amp (blue)
Housing Material	: PBT GF or Polyamide 66
Actuator/Handle	: Brass Nickel Plated
Hardware (Bush set)	: Brass Nickel Plated
Electrical Contacts	: Electrolytic Copper/Bi-metallic Silver
Button	: High temperature Thermoplastic
Spring	: Stainless Steel or Spring Steel
Housing Bracket	: MS Zinc plated / SS
Reference Standard	: JSS 50201
Connection Type	: Screw Type or Lug Type
Usage	: Control Panels, Machines, Stabilizers, UPS, Inverter



Economy Grade

BT6-S-SPDT-C/O-C
BT10-S-SPDT-C/O-C
BT16-S-SPDT-C/O-C

Industrial Grade

BT6-S-SPDT-C/O-P
BT10-S-SPDT-C/O-P
BT16-S-SPDT-C/O-P

Economy Grade

BT6-L-SPDT-C/O-C
BT10-L-SPDT-C/O-C
BT16-L-SPDT-C/O-C

Industrial Grade

BT6-L-SPDT-C/O-P
BT10-L-SPDT-C/O-P
BT16-L-SPDT-C/O-P

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Note: Technical specifications are subject to change without prior notice

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