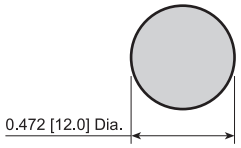
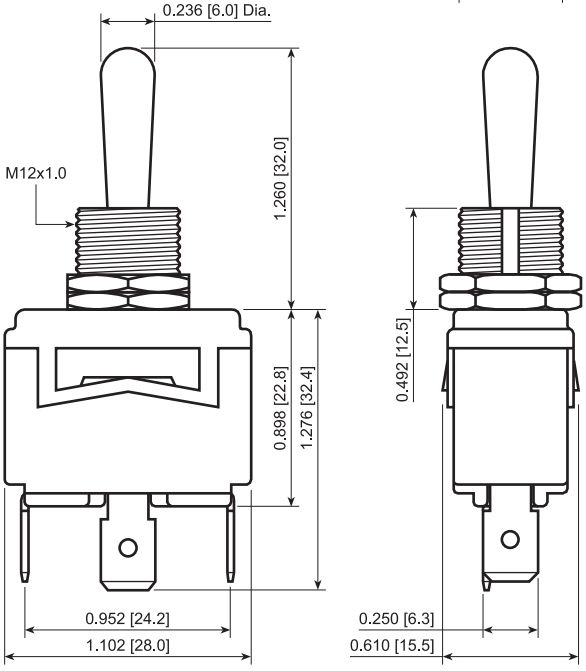
ST1 Series

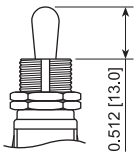
High Amperage | Water Protection | Heavy Duty | Rear Panel Mount | RoHS

Panel Cutout



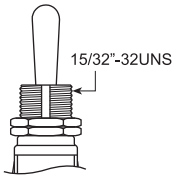


Actuator Options



Short Bat

Bushing Options



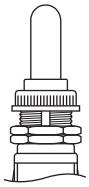
15/32"-32UNS

Terminal Options



Solder | Screw | 4.8mm Tab

Water Protection Options



Rubber Boot

FEATURES:

- Heavy Duty Rating with UL Approvals
- Many Functions Available
- Tab, Screw, and Solder Terminal Options
- Rubber Boot for Water and Dust Protection

SPECIFICATIONS:

Rating: *Maintained Switches:*
20A 125VAC [cULus]
15A 250VAC [cULus]
2HP 125-250VAC [cULus]

Momentary Switches:
20A 125VAC [cULus]
15A 250VAC [cULus]
1.5HP 125-250VAC [cULus]

Temperature: -20°C to 85°C
Electrical Life: 6,000 Cycles
Contact Resistance: 50mΩ Max.
Insulation Resistance: 800MΩ Min. at 500VDC
Dielectric Strength: 1,500VAC for 1 Minute

MATERIALS:

Body: Phenolic, UL94 V-0
Actuator: Nickel Plated Brass
Bushing: Nickel Plated Brass
Housing: Stainless Steel
Contacts: Silver Alloy
Terminals: Silver Plated Brass

Series
ST1 - 1 Pole

Terminal
1 - 4.8mm Tabs
2 - Solder
4 - 6.3mm Tabs
6 - Screw

Variable Length:
Wxx - Wire Leads (xx in Inches)

Function
1 Pole:
1 - Off-On
3 - On-On
4 - Off-(On), Middle-End
5 - On-Off-On
C - On-Off-(On)
D - (On)-Off-(On)

Rating
D - 20A 125VAC

Actuator Type
0 - Standard Bat
1 - Short Bat

Bushing Type
0 - M12x1.0
2 - 15/32"-32UNS



ST1W61D00



ST161D10

Accessories Series
ACC

Type
Rubber Boot:
B03 - For Standard Bat

Marking Plates:
M01 - ON/Off

Hardware:
N**02** - Knurled Nut

Options
Colors for Boot:
2 - Black

Colors for Marking Plates:
3 - Black, Red, and Silver

Threading:
3 - 15/32"-32UNS
5 - M12x1.0

EXAMPLE PART NUMBERS:

ST121D00 — ***1P Off-On***
Standard Actuator/Bushing, Solder

ST123D00 — ***1P On-On***
Standard Actuator/Bushing, Solder

ST124D00 — ***1P Off-(On)***
Standard Actuator/Bushing, Solder

ST125D00 — ***1P On-Off-On***
Standard Actuator/Bushing, Solder

ST12DD00 — ***1P (On)-Off-(On)***
Standard Actuator/Bushing, Solder

ST141D00 — ***1P Off-On***
Standard Actuator/Bushing, 0.250" QC

ST143D00 — ***1P On-On***
Standard Actuator/Bushing, 0.250" QC

ST144D00 — ***1P Off-(On)***
Standard Actuator/Bushing, 0.250" QC

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE