Toggle Switches

Specifications

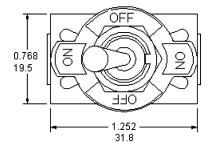
multicomp PRO

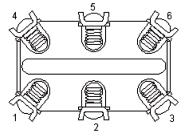
RoHS

| Action | : DPDT | Compliant |
|----------------------------|---|---------------------|
| Contact Rating | : 15A at 250V AC, 20A at 125V AC | oompnant |
| Max. Contact Resistance | : 20mΩ | |
| Dielectric Strength | : 1,500Vrms | |
| Min. Insulation Resistance | : 200MΩ at 500V DC | |
| Operating Life | : 40,000 cycles | |
| Operating Temperature | : -30°C to +85°C | |
| Material | | |
| Actuator | : Brass, chrome plated | |
| Bushing | : Brass, nickel plated | |
| Contact | : Silver alloy | |
| Support | : Brass, tin plated | |
| Terminal | : SPC21168, SPC21180 - Brass, nickel pl | ated (Screw / Long) |
| Terminal | : SPC21172 - Brass, tin plated (Solder) | |
| Terminal | : SPC21165 - Bare brass, (Flat) | |
| | | |

| | Switching Position | | |
|----------------------------------|--------------------|------|------|
| Model No. | | | |
| SPC21165 SPC21168 SPC21172 | ON | NONE | OFF |
| SPC21180 | МОМ | NONE | OFF |
| Conn. Terms | 1-3 4-6 | NONE | OPEN |
| No. Poles | | DPDT | |

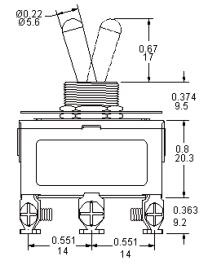
Diagram





Dimensions : Inches (Millimetres)

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



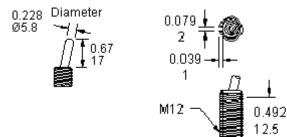


Actuator



0.02

0.5



Part Number Table

| Description | Part Number |
|---|-------------|
| Toggle Switch, On-Off, DPST, Non Illuminated, 20A, Panel Mount | SPC21165 |
| Toggle Switch, On-Off, DPST, Non Illuminated, 20A, Panel Mount | SPC21168 |
| Toggle Switch, On-Off, DPST, Non Illuminated, 20A, Panel Mount | SPC21172 |
| Toggle Switch, (On)-On, DPST, Non Illuminated, 20A, Panel Mount | SPC21180 |

Dimensions : Inches (Millimetres)

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

