

Datasheet

SP Roller Lever Microswitch, 2 A@ 250 V ac

RS Stock 804-6271

ELECTRICAL RATINGS

LOAD RATINGS (for micro switch with 400/200 gms. actuating force)

| LOAD | RATINGS (for micro switch with 400/200 gms. actuating force) |
|----------------|--|
| AC | 16 Amp at 250V 5 Amp at 440V |
| DC (resistive) | 0.6 Amp at 110V 0.3 Amp at 220V |
| DC (inductive) | 0.1 Amp at 110V 0.05 Amp at 220V |

| | |
|--|------------------------|
| Circuit facilities | Double pole changeover |
| Actuating force | 800 gms. (max.) |
| Release force | 160 gms. (min.) |
| Centre distance between two adjacent units | 29.0 mm. (min.) |
| Cut-out size | Ø12.5 mm. |



-
- Characteristics**
- Versatile switch suitable for many heavy duty applications.
 - Double Pole change over.
 - Available with solder, quick connect and screw terminals.
 - Long mechanical and electrical life.
 - Fine silver contacts.
 - Temperature range upto 85°C.
 - Positive snap action.
 - Push buttons are available in Red, Green, Yellow, Blue, Black & White colours. State colour while ordering.
 - Conform to IEC 1058-1 standard.
-