



## 1P 40A Switch , Red Toggle

Similar image  
(Picture shows SBR163)

### Technical Properties

|   |                         |
|---|-------------------------|
| Number of modules   | 1                       |
| Number of poles   | 1 P                     |
| Rated operational voltage Ue                                      | 230 V                   |
| Rated current   | 40 A                    |
| Rated short-time withstand current 1s                             | 0,6 kA                  |
| Power loss per pole at In   | 1,1 W                   |
| Total power loss under IN   | 1,1 W                   |
| Frequency   | 50/60 Hz                |
| Rated insulation voltage  | 440 V                   |
| Rated impulse withstand voltage                                   | 6000 V                  |
| Operating temperature   | -20 to 50 °C            |
| Number of mechanical operations                                   | 60000                   |
| Connection cross-sect. rigid cable                                | 2,5 / 25mm <sup>2</sup> |
| Connection cross-sect. flexible cable                             | 2,5 / 16mm <sup>2</sup> |
| Height of installed product                                       | 83 mm                   |
| Width of installed product  | 17,5 mm                 |
| Depth of installed product  | 68 mm                   |
| Acceptable current rating with AC22 category A                    | 40 A                    |
| Acceptable current rating with AC22 category B                    | 40 A                    |
| Acceptable current rating with AC23 category B                    | 40 A                    |
| Electrical durability at nominal load in AC21 in operating cycles | 5000                    |
| Electrical durability at nominal load in AC22 in operating cycles | 5000                    |
| Tightening torque   | 2,8Nm                   |