

## 2P 25A Centre Off Changeover, Bottom

SFB225

| Technical Properties                            |                              |
|---|------------------------------|
| Number of modules                               | 2                            |
| Number of poles                                 | 2 P                          |
| Rated operational voltage Ue                    | 230 V                        |
| Rated current                                   | 25 A                         |
| Rated operational current in AC21 category A    | 25 A                         |
| Rated operational current in AC21category B     | 25 A                         |
| Rated short-time withstand current 1s           | 0,375 kA                     |
| Power loss per pole at In                       | 0,9 W                        |
| Total power loss under IN                       | 1,8 W                        |
| Frequency                                       | 50/60 Hz                     |
| Rated insulation voltage                        | 440 V                        |
| Rated impulse withstand voltage                 | 4000 V                       |
| Operating temperature                           | -20 to 50 °C                 |
| Electrical durability at nominal load in AC21in | 25000                        |
| operating cycles                                |                              |
| Acceptable current rating with AC22 category A  | 25 A                         |
| Acceptable current rating with AC22 category B  | 25 A                         |
| Number of mechanical operations                 | 200000                       |
| Connection cross-sect. rigid cable              | 1,5 / 16mm²                  |
| Connection cross-sect. flexible cable           | 1,5 / 10mm²                  |
| Height of installed product                     | 83 mm                        |
| Width of installed product                      | 35 mm                        |
| Depth of installed product                      | 70 mm                        |
| Tightening torque                               | 1,8Nm                        |
| Protection index IP                             | IP20                         |
| Standard text                                   | IEC 60947-3 ; IEC/EN 60669-1 |