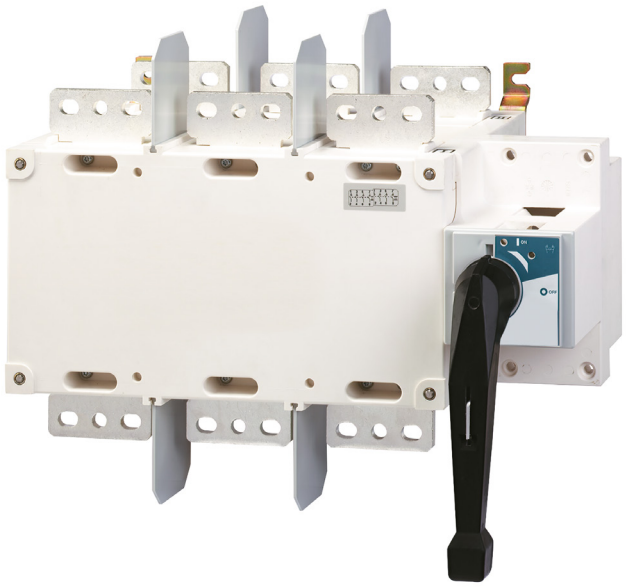
# 26016100

**Socomec SLB Load Break Switch Body, 6P 1000A**

LOAD BREAK SWITCHES



| | |
|---|---|
| **Component type** | Switch disconnector |
| **Range** | SLB |
| **Model** | N/A |
| **Product status** | Existing |

Compact switching solutions from 125A up to 5000A, the SLB range of load break switches are a proven, reliable design. Severe load duty categories (AC-22 and AC-23) are well suited to the arduous switching of motors, main switch isolation and disconnection of other loads.

| | | |
|---|---|---|
| **ELECTRICAL** | Max. rated operation voltage Ue AC | 500 V |
| | Rated permanent current at AC-21, 400 V | 1000 A |
| | Rated uninterrupted current Iu | 1000 A |
| | Number of poles | 6 |
| | Rated operation power at AC-23, 400 V | 560 kW |
| | Rated operation current Ie at AC-23a, 400 V | 1000 A |
| | Rated operation current Ie at AC-23a, 500 V | 630 A |
| | Rated operation current Ie at AC-23a, 690 V | 200 A |
| | Rated operation current Ie at DC-23a, 500 V | 1000 A |
| | Rated short-time withstand current Icw | 26 kA |
| | Rated insulation voltage Ui | 1000 V |
| | Rated impulse withstand voltage Uimp | 12 kV |
| | Type of control element | Other |
| | Rated operating voltage | 400-500 V |
| | Rated permanent current at AC-23, 400 V | 1000 A |
| | Switching power at 400 V | 600 kW |
| | Conditioned rated short-circuit current Iq | 100 kA |
| | Number of auxiliary contacts as normally closed contact | 0 |
| | Number of auxiliary contacts as normally open contact | 0 |
| | Number of auxiliary contacts as change-over contact | 0 |
| | Motor drive optional | No |
| | Motor drive integrated | No |
| | Voltage release optional | No |
| **CONSTRUCTION** | Device construction | Built-in device fixed built-in technique |





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**Socomec SLB Load Break Switch Body, 6P 1000A**

LOAD BREAK SWITCHES

| | | |
|---|---|---|
| **CONSTRUCTION** | Colour control element | Other |
| | Degree of protection (IP), front side | IP65 |
| | Version as main switch | Yes |
| | Version as maintenance-/service switch | Yes |
| | Version as safety switch | Yes |
| | Version as emergency stop installation | Yes |
| | Version as reversing switch | No |
| | Number of switches | 1 |
| | Suitable for front mounting 4-hole | No |
| | Suitable for front mounting centre | No |
| | Suitable for distribution board installation | No |
| | Interlockable | Yes |
| **DIMENSIONS** | Height | 100 mm |
| | Width | 100 mm |
| | Depth | 100 mm |



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