

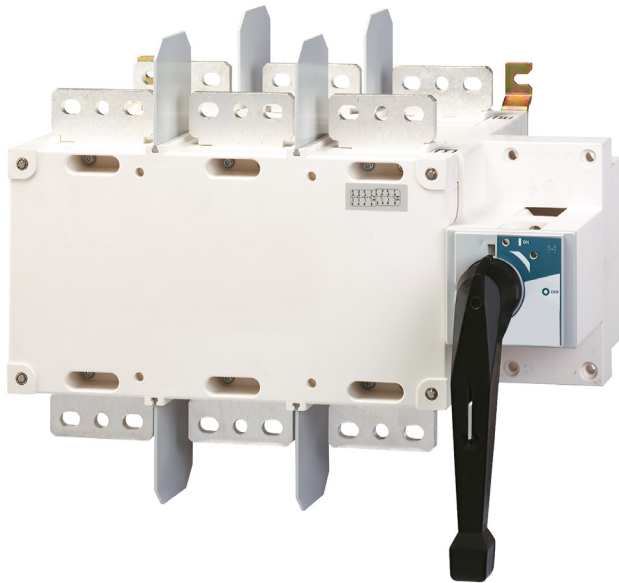
26016120

Socomec SLB Load Break Switch Body, 6P 1200A



LOAD BREAK SWITCHES

socomec
Innovative Power Solutions



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	1200 A
Rated uninterrupted current Iu	1200 A
Number of poles	6
Rated operation power at AC-23, 400 V	710 kW
Rated short-time withstand current Icw	65 kA
Rated insulation voltage Ui	1000 V
Type of control element	Other
Rated operating voltage	400-500 V
Rated permanent current at AC-23, 400 V	1200 A
Switching power at 400 V	750 kW
Conditioned rated short-circuit current Iq	50 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
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

26016120

Socomec SLB Load Break Switch Body, 6P 1200A



LOAD BREAK SWITCHES



CONSTRUCTION

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