



Representative Photo Only
(actual product may vary based on configuration selections)

KIT - 250A load break switch 3 pole with direct operating handle

- Double break per pole offers high durability and short-circuit withstand
- Use of glass fibre reinforced polyester provides high mechanical and thermal resistance (does not include SLBM or VLBM modular series)
- Quick and easy to install thanks to good centre to centre distance and connection accessories including copper connecting links.
- Wide range of accessories available which is flexible in adapting to various applications and reduces the cost of management and storage
- All Socomec load break switches are compatible with the ergonomic IP65 S-Type Handles which features interlocking (in the ON position), padlocking, UV and chemical agent resistive material and the choice of standard blue or red / yellow colour

SPECIFICATIONS

Product Series	SLB
Number of Poles	3
Ui, Rated Insulation Voltage	800 V (rms)
Uimp, Impulse Withstand Voltage	8 kV
Icw, Short Time Withstand Current, 300ms (rms)	17 kA, 300ms
Icw, short time withstand current, 1s (rms)	9 kA for 1s
Ie, Rated Operational Current, AC-21a, 400V	250 A@400V
Ie, Rated Operational Current, AC-21a, 415V	250 A@415V
Ie, Rated Operational Current, AC-21a, 500V	250 A@500V
Ie, Rated Operational Current, AC-21a, 690V	200 A@690V
Ie, Rated Operational Current, AC-22a, 400V	250 A@400V
Ie, Rated Operational Current, AC-22a, 500V	250 A@500V
Ie, Rated Operational Current, AC-22a, 690V	200 A@690V
Ie, Rated Operational Current, AC-23a, 400V	250 A@400V
Ie, Rated Operational Current, AC-23a, 415V	250 A@415V
Ie, Rated Operational Current, AC-23a, 500V	200 A@500V
Ie, Rated Operational Current, AC-23a, 690V	100 A@690V
Ie, Rated Operational Current, DC-21a, 220V	250 A@220V
Ie, Rated Operational Current, DC-21a, 500V	200 A@500V
Ie, Rated Operational Current, DC-22a, 220V	250 A@220V
Ie, Rated Operational Current, DC-22a, 500V	200 A@500V
Ie, Rated Operational Current, DC-23a, 220V	200 A@220V
Ie, Rated Operational Current, DC-23a, 500V	200 A@500V
kW Rating, AC-23a, 400V, 3ph	132 kW @400V
kW Rating, AC-23a, 415V, 3ph	132 kW @415V
kW Rating, AC-23a, 500V, 3ph	140 kW @500V, 3ph
kW Rating, AC-23a, 690V, 3ph	90 kW @690V
Cable Cross Section (Min)	95 mm ²

Catalogue No: **SLB2503PD**

LOAD BREAK SWITCH SLB 3P 250A DIRECT HANDLE KIT

Power Distribution and Protection > Isolators and Transfer Switches > Load Break Switches > Socomec Load Break Switches > Socomec SLB - Standard Load Break Switch Series (125 to 4000A) > 3 Pole SLB Switch - Supplied with Direct Handle

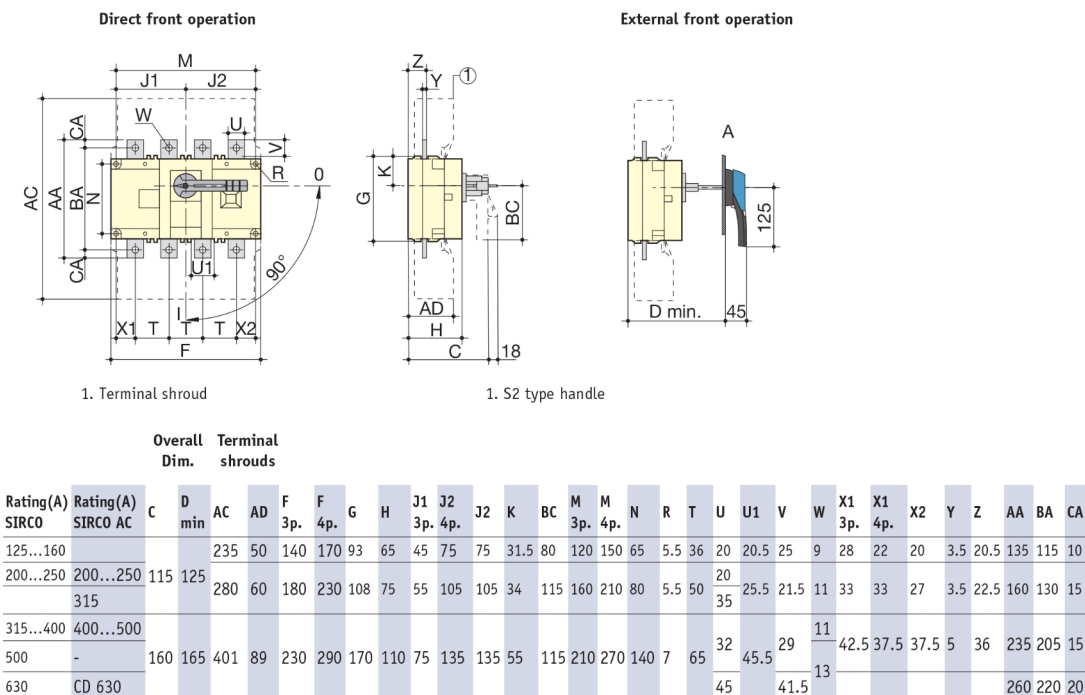
NHP

Cable Cross Section (Max)	150 mm ²
Tightening Torque, Min	10 Nm
Height	160 mm
Width	160 mm
Standards Compliance	AS/NZS 60947-3 IEC 60947-3
Depth	75 mm
Weight	1.7 kg
Mechanical Service Life	10000 cycles

REFERENCES

IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

SIRCO 125 to 630 A and SIRCO AC 200 to CD 630 A



Dimension Diagram