LOAD BREAK SWITCH SLBM 3P 32A DIRECT HANDLE KIT

Power Distribution and Protection > Isolators and Transfer Switches > Load Break Switches > Socomec Load Break Switches > Socomec SLBM - Standard Load Break Modular Series (16A to 125A) > SLBM Switch - Supplied with Direct Mount Handle





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

SLB KIT 32A 3P DIRECT HDL

- Double break per pole offers high durability and shortcircuit 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
Ith, Thermal Current at 40°C	32 A
Ui, Rated Insulation Voltage	800 V (rms)
Uimp, Impulse Withstand Voltage	8 kV
Icw, Short Time Withstand Current, 300ms (rms)	2.5 kA, 300ms
le, Rated Operational Current, AC-20a, 415V	32 A@415V
le, Rated Operational Current, AC-20a, 500V	32 A@500V
le, Rated Operational Current, AC-20a, 690V	32 A@690V
le, Rated Operational Current, AC-20b, 415V	32 A@415V
le, Rated Operational Current, AC-20b, 500V	32 A@500V
le, Rated Operational Current, AC-20b, 690V	32 A@690V
le, Rated Operational Current, AC-21a, 400V	32 A@400V
le, Rated Operational Current, AC-21a, 415V	32 A@415V
le, Rated Operational Current, AC-21a, 500V	32 A@500V
le, Rated Operational Current, AC-21a, 690V	32 A@690V
le, Rated Operational Current, AC-21b, 415V	32 A@415V
le, Rated Operational Current, AC-21b, 500V	32 A@500V
le, Rated Operational Current, AC-21b, 690V	32 A@690V
le, Rated Operational Current, AC-22a, 400V	32 A@400V
le, Rated Operational Current, AC-22a, 415V	32 A@415V
le, Rated Operational Current, AC-22a, 500V	32 A@500V
le, Rated Operational Current, AC-22a, 690V	32 A@690V
le, Rated Operational Current, AC-22b, 415V	32 A@415V
le, Rated Operational Current, AC-22b, 500V	32 A@500V
le, Rated Operational Current, AC-22b, 690V	32 A@690V
le, Rated Operational Current, AC-23a, 400V	32 A@400V
le, Rated Operational Current, AC-23a, 415V	32 A@415V

LOAD BREAK SWITCH SLBM 3P 32A DIRECT HANDLE KIT



Power Distribution and Protection > Isolators and Transfer Switches > Load Break Switches > Socomec Load Break Switches > Socomec SLBM - Standard Load Break Modular Series (16A to 125A) > SLBM Switch - Supplied with Direct Mount Handle

le, Rated Operational Current, AC-23a, 500V	25 A@500V
le, Rated Operational Current, AC-23a, 690V	25 A@690V
le, Rated Operational Current, AC-23b, 415V	32 A@415V
le, Rated Operational Current, AC-23b, 500V	25 A@500V
le, Rated Operational Current, AC-23b, 690V	25 A@690V
le, Rated Operational Current, DC-20a, 110V	32 A@110V
le, Rated Operational Current, DC-20a, 250V	32 A@250V
le, Rated Operational Current, DC-20a, 400V	32 A@400V
le, Rated Operational Current, DC-20b, 110V	32 A@110V
le, Rated Operational Current, DC-20b, 250V	32 A@250V
le, Rated Operational Current, DC-20b, 400V	32 A@400V
le, Rated Operational Current, DC-21a, 110V	32 A@110V
le, Rated Operational Current, DC-21a, 250V	32 A@250V
le, Rated Operational Current, DC-21a, 400V	25 A@400V
le, Rated Operational Current, DC-21b, 110V	32 A@110V
le, Rated Operational Current, DC-21b, 250V	32 A@250V
Im, Rated Make/Break Capacity, 4-Pole, DC-21b, 400V	25 A 4P@400V
kW Rating, AC-23a, 415V, 3ph	15 kW @415V
Cable Cross Section (Min)	1.5 mm ²
Cable Cross Section (Max)	16 mm²
Tightening Torque, Min	2 Nm
Tightening Torque, Max	2.2 Nm
Height	75 mm
Width	45 mm
Depth	75 mm
Weight	0.16 kg
Mechanical Service Life	100000 cycles
REFERENCES	
IECEx Certificate -	
Supplier Declaration of Conformity:	
Installation Guide: -	
User Manual: -	
Manufacturer Datasheet: -	
Manufacturer Catalogue & Product Selection:	

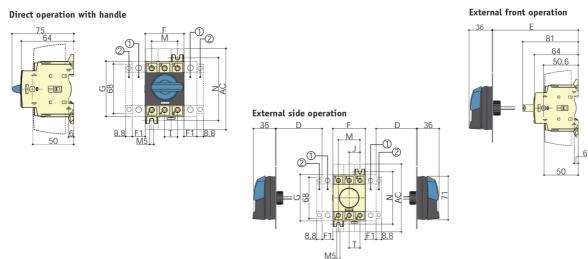


LOAD BREAK SWITCH SLBM 3P 32A DIRECT HANDLE KIT

Power Distribution and Protection > Isolators and Transfer Switches > Load Break Switches > Socomec Load Break Switches > Socomec SLBM - Standard Load Break Modular Series (16A to 125A) > SLBM Switch - Supplied with Direct Mount Handle



SIRCO M 16 to 80 A



		Overall dimensions							Swi mour		Connection terminals	
Rating (A)	D min.	D max.	E min.	E max.	AC	F	F1	G	J	М	N	т
1640	30	235	100	372	110	45	15	68	15	30	75	15
6380	30	235	100	372	110	52.5	17.5	76	17.5	35	85	17.5

Dimension Diagram

LOAD BREAK SWITCH SLBM 3P 32A DIRECT HANDLE KIT

Power Distribution and Protection > Isolators and Transfer Switches > Load Break Switches > Socomec Load Break Switches > Socomec SLBM - Standard Load Break Modular Series (16A to 125A) > SLBM Switch - Supplied with Direct Mount Handle



