

30328103

Load break switch SIRCO M1 3P+N 32A stainless steel enclosure red handle



Strong points

- Safe operation
- Suitable for all kinds of environment
- Easy installation
- Range

General characteristics

- 32 to 100 A.
- 3 poles + solid neutral, 4th switched pole optional extra (max. 1).
- Black or red/yellow handle.
- Triple lock in OFF position.
- Brushed stainless steel enclosure 304 (please ask for other options).
- Degree of protection: IP65.
- Pre-punched cable gland knockouts at bottom.
- Hinged door with double bar locking.

Compliance with standards

- IEC 60947-3

Link to the reference

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https://apac.socomec.com/en/reference/30328103

Enclosed load break switches ensure the on-load breaking and making of circuits and safely isolate all low-voltage electrical circuits by providing protection against contact with live parts and environmental elements, such as dust, water and other hazards.

They enable the shutdown and lock out of the power supply as close to the equipment as possible.

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5176
Commerce	
Effective date	2018-06-01
Country of origin	FR
Length of the product unit	0.2
Width of the product unit	0.15
Depth of the product unit	0.12
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	32
Rated permanent current at AC-23, 400 V [A]	32
Rated permanent current at AC-21, 400 V [A]	32
Rated operation power at AC-3, 400 V [kW]	32
Rated short-time withstand current lcw [kA]	1.26
Rated operation power at AC-23, 400 V [kW]	15
Switching power at 400 V [kW]	15
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	3
ETIM - Mechanical characteristics	
Suitable for floor mounting	Yes
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	No
Colour control element	Red
Degree of protection (IP), front side	IP65
ETIM - Technical features	
Version as main switch	No
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
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Complete device in housing
Type of control element	Door coupling rotary drive

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Interlockable	Yes	
Type of electrical connection of main circuit	Screw connection	
Logistics		
GTIN/EAN	3596033028830	
Customs number	8537109899	
Price unit	PC	
Weight of the packing unit	2.58	
Length of the packing unit	0.195	
Width of the packing unit	0.16	
Depth of the packing unit	0.23	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Front	
Number of poles	3+N	
Rated current	32	
Size	CI21	
Туре	Stainless steel enclosure LBS	
Frame size	M1	

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