

## 22143503

# Load break switch SIRCO M1 3P 30A polycarbonate enclosure red handle

#### Strong points

- Flexible
- Secure

#### General characteristics

- 16 A to 100 A.
- 3P available.
- IP65 polycarbonate enclosure

### Compliance with standards

- IEC 60947-3

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/22143503

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

39122233

EC000216

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

lassi	

UNSPSC

ETIM Class

IGCC	5290
Commerce	
Effective date	2009-07-10
Country of origin	TN
Length of the product unit	0.162
Width of the product unit	0.099
Depth of the product unit	0.111
Weight	0.66
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	30
Rated permanent current at AC-23, 400 V [A]	30
Rated permanent current at AC-21, 400 V [A]	30
Rated operation power at AC-3, 400 V [kW]	30
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
Degree of protection (NEMA)	4X
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

No

No

2024-05-14 19:41:42

Motor drive integrated

Voltage release optional



## **ENCLOSED SIRCO M1 30A RED HAND**

Device construction	Complete device in housing
Type of control element	Door coupling rotary drive
Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596031969371
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.66
Length of the packing unit	0.18
Width of the packing unit	0.132
Depth of the packing unit	0.125
Norms	
Conformity to standards	UL
Technical Characteristics	
Control operator	Front
Number of poles	3
Rated current	30
Size	M1
Туре	Polycarbonate enclosure LBS
Frame size	M1

2024-05-14 19:41:42 2/2