

## 22243506

# Load break switch SIRCO M2 3P 60A polycarbonate enclosure red handle

## Strong points

- Flexible - Secure
- 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/22243506 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 isolation of the power supply as close to the equipment as possible.

JNSPSC	39122233
ETIM Class	EC000216
GCC	5290
Commerce	
Effective date	2009-07-10
Country of origin	TN
_ength of the product unit	0.21
Nidth of the product unit	0.1255
Depth of the product unit	0.111
Neight	0.95
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	60
Rated permanent current at AC-23, 400 V [A]	60
Rated permanent current at AC-21, 400 V [A]	60
Rated operation power at AC-3, 400 V [kW]	60
Rated short-time withstand current Icw [kA]	1.5
Rated operation power at AC-23, 400 V [kW]	30
Switching power at 400 V [kW]	30
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

### ENCLOSED SIRCO M2 60A 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	3596031969388
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.95
Length of the packing unit	0.255
Width of the packing unit	0.145
Depth of the packing unit	0.12
Norms	
Conformity to standards	UL
Technical Characteristics	
Control operator	Front
Number of poles	3
Rated current	60
Size	M2
Туре	Polycarbonate enclosure LBS
Frame size	M2