

## 22153302

# Load break switch SIRCO M1 3P 25A polycarbonate enclosure black handle



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

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

# Classification UNSPSC

ETIM Class

	IGCC	5290
	Commerce	
	Effective date	2007-09-26
	Obsolescence date	2017-07-06
	Country of origin	CN

39122233

EC000216

#### **ETIM - Electrical characteristics**

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	25
Rated permanent current at AC-23, 400 V [A]	25
Rated permanent current at AC-21, 400 V [A]	25
Rated operation power at AC-3, 400 V [kW]	25
Rated short-time withstand current lcw [kA]	1.26
Rated operation power at AC-23, 400 V [kW]	9
Switching power at 400 V [kW]	9
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	3

#### **ETIM - Mechanical characteristics**

ľ	Suitable for floor mounting	No
ľ	Suitable for front mounting 4-hole	Yes
ľ	Suitable for front mounting centre	No
ľ	Suitable for distribution board installation	No
ľ	Suitable for intermediate mounting	No
ľ	Colour control element	Black
ľ	Degree of protection (IP), front side	IP65
1	Degree of protection (NEMA)	4X

#### **ETIM - Technical features**

LTIM - Technical leatures	
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
Interlockable	Yes

#### 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/22153302

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### **COFFRET PN SIRCO M1 25A EQUIPE**

Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596031891764
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.69
Length of the packing unit	0.185
Width of the packing unit	0.135
Depth of the packing unit	0.13
Norms	
Conformity to standards	UL
Technical Characteristics	
Control operator	Front
Number of poles	3
Rated current	25
Size	M1
Туре	Polycarbonate enclosure LBS
Frame size	M1

2024-05-14 22:35:19