

22153300

Load break switch SIRCO M1 3P 16A polycarbonate enclosure black handle



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.

Enclosed load break switches ensure the on-load breaking and making of circuits

Classification

UNSPSC	39122233	
ETIM Class	EC000216	
IGCC	5290	
Commerce		
Effective date	2007-09-26	
Country of origin	CN	
ETIM - Electrical characteristics		
Max. rated operation voltage Ue AC [V]	690	
Rated operating voltage [V]	400690	
Rated permanent current lu [A]	16	
Rated permanent current at AC-23, 400 V [A]	16	
Rated permanent current at AC-21, 400 V [A]	16	
Rated operation power at AC-3, 400 V [kW]	16	
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	

ETIM - Mechanical characteristics

Number of poles

Suitable for floor mounting	No
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	Black
Degree of protection (IP), front side	IP65
Degree of protection (NEMA)	4X

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ETIM - Technical features

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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
Type of electrical connection of main circuit	Screw connection

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/22153300

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COFFRET PN SIRCO M1 16A EQUIPE

Logistics		
GTIN/EAN	3596031891733	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	0.7	
Length of the packing unit	0.18	
Width of the packing unit	0.13	
Depth of the packing unit	0.125	
Technical Characteristics		
Control operator	Front	
Number of poles	3	
Rated current	16	
Size	M1	
Туре	Polycarbonate enclosure LBS	
Frame size	M1	

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