

21153301

Load break switch COMO 3P 20A enclosed grey/blue handle



Strong points

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

General characteristics

- From 20 to 125 A.
- 3, 4, 6, 8 poles.
- Yellow/red or grey/blue version.
- Triple lock in OFF position.
- Polycarbonate enclosure.
- Screw-on front.
- Degree of protection: IP65.
- Cable gland knockouts at top, bottom and sides.
- Switch centring system for easy closing.
- Door interlocking when switch is ON.

Compliance with standards

- IEC 60947-3

Access to resources (ex: manuals)

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https://www.socomec.co.in/en-in/reference/21153301

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.

Commerce Effective date Country of origin Length of the product unit Width of the product unit Depth of the product unit Weight ETIM - Electrical characteristics Max. rated operation voltage Ue AC [V] Rated operating voltage [V] Rated permanent current lu [A] Rated permanent current at AC-23, 400 V [A] Rated operation power at AC-3, 400 V [KW]	EC000216 5176 2017-01-16 DE 0.092 0.064 0.083 0.15 690 400690 20 15 20 0.34
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Rated permanent current at AC-23, 400 V [A] Rated permanent current at AC-21, 400 V [A] Rated operation power at AC-3, 400 V [kW]	15 20 20
Rated permanent current at AC-21, 400 V [A] Rated operation power at AC-3, 400 V [kW]	20 20
Rated operation power at AC-3, 400 V [kW]	20
Rated operation power at AC-3, 400 V [kW] Rated short-time withstand current lcw [kA]	
Rated short-time withstand current lcw [kA]	0.34
Rated operation power at AC-23, 400 V [kW]	7.5
Switching power at 400 V [kW]	7.5
Conditioned rated short-circuit current Iq [kA]	8
Number of poles	3
ETIM - Mechanical characteristics	
Suitable for floor mounting	Yes
Suitable for front mounting 4-hole	No
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
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

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Type of control element Door coupling rotary drive Interlockable Yes Type of electrical connection of main circuit Screw connection Logistics GTIN/EAN 3596033000409 8537109899 Customs number РС Price unit Weight of the packing unit 0.15 Length of the packing unit 0.18 Width of the packing unit 0.1 Depth of the packing unit 0.35 **Norms** Conformity to standards IEC **Technical Characteristics**

Grey / blue handle

3 20

Rotary

ENCL. COMO 3X20A B/G HANDLE

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Control operator

Number of poles

Rated current Type