

## 43503010

## COMO CS switch body, I-0-II Bypass function, 3P, backplate mounting, 100A



They ensure switching, transfer of sources or transfer of two low voltage circuits on load as well as their safe disconnection.

39122205

EC000216

# Classification

ETIM Class

IGCC	5177
Commerce	
Effective date	2018-09-18
Country of origin	DE
Length of the product unit	0.076
Width of the product unit	0.1735
Depth of the product unit	0.076

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

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	100
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	100
Rated operation power at AC-23, 400 V [kW]	37
Switching power at 400 V [kW]	37
Conditioned rated short-circuit current Iq [kA]	5
Number of poles	3

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

Suitable for floor mounting	No
Suitable for front mounting 4-hole	No
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	Yes
Colour control element	Black
Degree of protection (IP), front side	IP20
ETIM - Technical features	
Version as main switch	Yes

ETIM - Technical features	
Version as main switch	Yes
Version as maintenance-/service switch	Yes
Version as safety switch	Yes
Version as emergency stop installation	No
Version as reversing switch	Yes
Number of switches	1
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Short thumb-grip
Interlockable	Yes
Type of electrical connection of main circuit	Cable clamp
Logistics	

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## Strong points

- Simple installation
- Quick mounting
- Effective in all circumstances

## General characteristics

- Range from 25A to 100A.
- Available in 3P or 4P.
- Rear mounting or door mounting.
- Available as stand-alone switches or enclosed.

### Compliance with standards

- IEC 60947-3
- UL 60947-4-1

#### Access to resources (ex: manuals)

https://www.socomec.co.in/en-in/reference/43503010

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GTIN/EAN

Customs number





Price unit	PC	
Weight of the packing unit	0.77	
Length of the packing unit	0.1	
Width of the packing unit	0.17	
Depth of the packing unit	0.12	
Norms		
Conformity to standards	IEC UL	
Technical Characteristics		
Control operator	Direct / External : L	
Number of poles	3	
Rated current	100	
Туре	backplate mounting	
Frame size	CSb	

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