

## 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.

### 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

#### Link to the reference

https://apac.socomec.com/en/reference/43503010

Fill rate E-Order Common	71
Fill rate E-Order Selection	100
Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2018-09-18
Country of origin	DE
Discount Policy	1CH10
Discount Policy Label	сомо с
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
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

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Interlockable	Yes
Type of electrical connection of main circuit	Cable clamp
Logistics	
GTIN/EAN	3596033033742
Customs number	8536508090
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 br/>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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