

43214C04

Manual transfer switch COMO CS I-II 4P 40A in polycarbonate enclosure



Strong points

- Safe operation
- Suitable for all kinds of environments
- Easy installation
- Extensive range

General characteristics

- 25 to 100 A
- 3 poles, 4 poles.
- Red-yellow operating handle.
- Triple lock in OFF position.
- Polyester enclosure.
- Cable gland knockouts (?40A).
- Screw-on cover.
- Colour: RAL 7035.
- Degree of protection: IP65.
- Wall-mounted.
- Integrated bridging bars.

Compliance with standards

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

Link to the reference

<https://apac.socomec.com/en/reference/43214C04>

Enclosed changeover switches ensure the on-load transfer between two sources or loads, as well as providing safety isolation, for all low-voltage electrical circuits. In addition, they provide 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.

Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

Commerce

Effective date	2018-09-18
Country of origin	DE
Length of the product unit	0.2
Width of the product unit	0.146
Depth of the product unit	0.104

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	40
Rated permanent current at AC-23, 400 V [A]	29
Rated permanent current at AC-21, 400 V [A]	40
Rated operation power at AC-23, 400 V [kW]	11
Switching power at 400 V [kW]	11
Number of poles	4

ETIM - Mechanical characteristics

Suitable for floor mounting	Yes
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

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	2
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	Cable clamp

Logistics

GTIN/EAN	3596033033438
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.847
Length of the packing unit	0.155
Width of the packing unit	0.2
Depth of the packing unit	0.15

Norms

Conformity to standards	IEC UL
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Technical Characteristics

Control operator	Yellow / red handle
Number of poles	4
Rated current	40
Size	CPC 2