## 43214C10

## Manual transfer switch COMO CS I-II 4P 100A 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

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 | 0.27 |
| Width of the product unit | 0.18 |
| Depth of the product unit | 0.171 |

## ETIM - Electrical characteristics

| Max. rated operation voltage Ue AC [V] | 690 |
| :--- | :--- |
| Rated operating voltage [V] | $400 . .690$ |
| Rated permanent current lu [A] | 100 |
| Rated permanent current at AC-23, 400 V [A] | 63 |
| Rated permanent current at AC-21, $400 \mathrm{~V}[\mathrm{~A}]$ | 100 |
| 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) | $4 X$ |

## 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 3596033033452

| Customs number | 8536508090 |
| :--- | :--- |
| Price unit | PC |
| Weight of the packing unit | 1.644 |
| Length of the packing unit | 0.185 |
| Width of the packing unit | 0.215 |
| Depth of the packing unit | 0.305 |
| Norms |  |
| Conformity to standards |  |
| Technical Characteristics | Yellow / red handle |
| Control operator | 4 |
| Number of poles | 100 |
| Rated current | CPC 4 |
| Size |  |

