

**21113005G**

## Manually operated transfer switch COMO 3P 50A enclosed back mounting



### Strong points

- Easy assembly
- Compact
- Safety

### General characteristics

- 2 stable positions (I, 0).
- Double break by phase.
- Clear break indication.
- Contact point technology.
- Padlocking in 0 position.
- IP20 devices and accessories.

### Compliance with standards

- IEC 60947-3
- UL 60947-4-1
- GB/T 14048.3

### Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/21113005G>

COMO devices make and break under all types of load conditions and provide safe isolation for any low voltage circuit, especially for machine control circuits.

|   |  |
|---|--|
| <b>Classification</b>                         |  |
| UNSPSC  | 39122233                                 |
| ETIM Class                                    | EC000216                                 |
| IGCC  | 5290                                     |
| <b>Commerce</b>                               |  |
| Effective date                                | 2016-02-29                               |
| Length of the product unit                    | 0.045                                    |
| Width of the product unit                     | 0.0745                                   |
| Depth of the product unit                     | 0.044                                    |
| Weight  | 0.15                                     |
| <b>ETIM - Electrical characteristics</b>      |  |
| Max. rated operation voltage Ue AC [V]        | 690                                      |
| Rated operating voltage [V]                   | 400..690                                 |
| Rated permanent current Iu [A]                | 50                                       |
| Rated short-time withstand current Icw [kA]   | 1  |
| Rated operation power at AC-23, 400 V [kW]    | 22                                       |
| Number of poles                               | 3  |
| <b>ETIM - Mechanical characteristics</b>      |  |
| 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                        | Other                                    |
| Degree of protection (IP), front side         | IP20                                     |
| <b>ETIM - Technical features</b>              |  |
| Version as main switch                        | Yes                                      |
| 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                                       |
| Device construction                           | Built-in device fixed built-in technique |
| Type of control element                       | Other                                    |
| Interlockable                                 | Yes                                      |
| Type of electrical connection of main circuit | Screw connection                         |
| <b>Logistics</b>                              |  |
| GTIN/EAN                                      | 3596031088942                            |
| Customs number                                | 8536508090                               |
| Price unit                                    | PC                                       |
| Weight of the packing unit                    | 0.15                                     |
| Length of the packing unit                    | 0.13                                     |

|                                  |                                  |
|----------------------------------|----------------------------------|
| Width of the packing unit        | 0.27                             |
| Depth of the packing unit        | 0.28                             |
| <b>Norms</b>                     |                                  |
| Conformity to standards          | IEC                              |
| <b>Technical Characteristics</b> |                                  |
| Control operator                 | K1-Direct                        |
| Number of poles                  | 3                                |
| Rated voltage                    | 400..690 VAC                     |
| Rated current                    | 50 (UL) 63 (IEC)                 |
| Type                             | Back mounting with direct handle |
| Frame size                       | COMO                             |