

**41E14250A**

## ENCLOSED MANUAL TRANSFER SWITCH SIRCOVER 4X2500A 415VAC FRAME B8

**Strong points**

- Safety
- Suitable for all kinds of environments
- Easy setup
- Extensive range

**General characteristics**

- 3 poles or 4 poles.
- Black handle.
- Painted steel enclosure, RAL 7035.
- Hinged door with double bar locking.

**Compliance with standards**

- IEC/IS 60947-6-1
- IEC 61439
- IEC 60204-1

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

<https://www.socomec.co.in/en-in/reference/41E14250A>

Enclosed changeover switches ensure the on-load changeover of circuits and safely isolate all low-voltage electrical circuits by providing protection against contact with live parts and environmental elements such as dust, water and other hazards. They safely switch sources or loads and 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    | 2016-06-14 |
| Country of origin | IN         |

**ETIM - Electrical characteristics**

|                                |   |
|--------------------------------|---|
| Rated permanent current Iu [A] | 4 |
| 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        | IP55  |

**ETIM - Technical features**

|   |                            |
|---|----------------------------|
| Version as main switch                        | No                         |
| 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 | Bolt connection            |

**Logistics**

|                            |               |
|----------------------------|---------------|
| GTIN/EAN                   | 3596032960667 |
| Customs number             | 8536508090    |
| Price unit                 | PC            |
| Weight of the packing unit | 0.001         |

**Norms**

|                         |     |
|-------------------------|-----|
| Conformity to standards | IEC |
|-------------------------|-----|

**Technical Characteristics**

|                 |   |
|-----------------|---|
| Number of poles | 4 |
|-----------------|---|

|               |      |
|---------------|------|
| Rated current | 2500 |
| Size          | 8    |
| Frame size    | B8   |