

26E13160A

Strong points

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

General characteristics

- Range from 63 to 1600 A.
- 3P or 4P.
- Black lever.
- Triple lock in OFF position.
- Painted steel enclosure.
- Door latch system or screw-on.
- Colour: RAL 7035.

Compliance with standards

- IEC 60947-3
- IEC 61439
- IEC 60204-1

Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/26E13160A>

Enclosed load break switches ensure the on-load breaking and making 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 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

| | |
|---|----------|
| Max. rated operation voltage Ue AC [V] | 415 |
| Rated operating voltage [V] | 415..415 |
| Rated permanent current Iu [A] | 1600 |
| Rated permanent current at AC-23, 400 V [A] | 1250 |
| Rated permanent current at AC-21, 400 V [A] | 1600 |
| Rated short-time withstand current Icw [kA] | 100 |
| Rated operation power at AC-23, 400 V [kW] | 750 |
| Switching power at 400 V [kW] | 900 |
| Conditioned rated short-circuit current Iq [kA] | 100 |
| 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 | No |
| Colour control element | Black |
| Degree of protection (IP), front side | IP65 |

ETIM - Technical features

| | |
|---|----------------------------|
| 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 | 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 | 3596032957124 |
|----------|---------------|

| | |
|----------------------------------|------------|
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 0.001 |
| Technical Characteristics | |
| Control operator | Frontal |
| Number of poles | 3 |
| Rated current | 1600 |
| Size | 7 |
| Frame size | B7 |