

26E14160A

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/26E14160A>

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	4

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	3596032957322
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Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.001
Technical Characteristics	
Control operator	Frontal
Number of poles	4
Rated current	1600
Size	7
Frame size	B7