

**26AC3250**
**AC Load break switch SIRCO AC 500VDC 3P 2500A**
**Strong points**

- Reliability and performance
- Safety of property and personnel
- Simplicity
- Easy to install

**General characteristics**

- Fully visible breaking (double position window).
- Extreme usage categories (AC-22 and AC-23).
- High resistance to damp heat ("tropicalised" as standard).

**Compliance with standards**

- IEC 60947-3

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

<https://www.socomec.co.in/en-in/reference/26AC3250>

SIRCO AC units are manual or motorised multi-pole load break switches.

They make and break under load conditions and provide safety isolation.

SIRCO AC devices are designed for extreme applications up to 690 VAC - AC 23.

**Classification**

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290

**Commerce**

Effective date	2018-05-03
Country of origin	FR

**ETIM - Electrical characteristics**

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	2500
Rated permanent current at AC-23, 400 V [A]	2500
Rated permanent current at AC-21, 400 V [A]	2500
Rated short-time withstand current Icw [kA]	35
Rated operation power at AC-23, 400 V [kW]	900
Switching power at 400 V [kW]	900
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	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20

**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	Built-in device fixed built-in technique
Type of control element	Other
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection

**Logistics**

GTIN/EAN	3596033040122
Customs number	8536508090
Price unit	PC
Weight of the packing unit	30

Length of the packing unit	0.35
Width of the packing unit	0.16
Depth of the packing unit	0.46
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	Direct : S5 / External : S5
Number of poles	3
Rated voltage	690 VAC
Rated current	2500
Type	Front operation
Frame size	B8