

## 26AC3200

# AC Load break switch SIRCO AC 690VDC 3P 2000A



### 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)

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.

### Technical Characteristics

Length of the product unit [mm]	258
Width of the product unit [mm]	372
Depth of the product unit [mm]	226
Weight [kg]	34
Control operator	Direct : S5 / External : S5
Number of poles	3
Rated voltage	690 VAC
Rated current [A]	2000
Type	Front operation
Frame size	B8

### Classification

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290

### Commerce

Effective date	2012-12-13
Offer Life Cycle Code	40
Country of origin	FR

### Environmental Sustainability

PEP Filename	SOCO-00071-V01.01-EN.pdf
Climate change - Total - Cradle to Grave [kg CO <sub>2</sub> eq.]	2495
Climate change - Total - Cradle to Gate [kg CO <sub>2</sub> eq.]	202

### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	2000
Rated permanent current at AC-21, 400 V [A]	2000
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	3596032722111
Customs number	8536508000
Price unit	PC
Weight of the packing unit [kg]	34
Length of the packing unit [m]	0.542
Width of the packing unit [m]	0.423
Depth of the packing unit [m]	0.294

### Norms

Conformity to standards	IEC
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