

# 26016080

# AC Load break switch SIRCO 6P 800A front operation w/o handle



### Strong points

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

#### General characteristics

- Double positive break indication given through a position indication window, located directly on the product, and by the operating handle.
- Severe load duty categories (AC-22 and AC-23).
- High resistance to damp heat (supplied "tropicalised").

#### Compliance with standards

- IEC 60947-3

Link to the reference

https://apac.socomec.com/en/reference/ 26016080

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| Classification                                  |  |
|---|--|
| UNSPSC  | 39122233                                 |
| ETIM Class                                      | EC000216                                 |
| IGCC  | 5290                                     |
| Commerce  |  |
| Effective date                                  | 2006-11-27                               |
| Country of origin                               | FR                                       |
| ETIM - Electrical characteristics               |  |
| Max. rated operation voltage Ue AC [V]          | 500                                      |
| Rated operating voltage [V]                     | 400500                                   |
| Rated permanent current lu [A]                  | 800                                      |
| Rated permanent current at AC-23, 400 V [A]     | 800                                      |
| Rated permanent current at AC-21, 400 V [A]     | 800                                      |
| Rated short-time withstand current lcw [kA]     | 26                                       |
| Rated operation power at AC-23, 400 V [kW]      | 475                                      |
| Switching power at 400 V [kW]                   | 475                                      |
| Conditioned rated short-circuit current lq [kA] | 50                                       |
| Number of poles                                 | 6  |
| 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  | 3596031857357                            |
| Customs number                                  | 8536508090                               |
| Price unit                                      | PC                                       |
|   |  |

## SIRCO 6X800A F



| Weight of the packing unit | 16                          |
|----------------------------|-----------------------------|
| Length of the packing unit | 0.6                         |
| Width of the packing unit  | 0.8                         |
| Depth of the packing unit  | 0.41                        |
| Norms                      |                             |
| Conformity to standards    | IEC                         |
| Technical Characteristics  |                             |
| Control operator           | Direct : C2 / External : S4 |
| Number of poles            | 6                           |
| Rated voltage              | 415 VAC / 500 VDC           |
| Rated current              | 800                         |
| Туре                       | Front Operation             |
| Frame size                 | B6                          |