

**35204180**

## Switch-discon-fuse Visi brk COMB SIDERMAT-Ext&Dir F&R OP-1800A-3+NC-NFC-Fuse 2x4

### Strong points

- Automatic tripping
- Optimum safety
- High breaking capacity

### General characteristics

- For industrial fuses up to 1800 A.
- 3P or 4P available.
- Direct or external handle.
- NFC and DIN fuses.

### Compliance with standards

- IEC 60947-3
- IEC 60269-1
- IEC 60269-2

### Link to the reference

<https://apac.socomec.com/en/reference/35204180>

COMBINED SIDERMAT DIN are manually operated 3 or 4-pole load break switches with a remote tripping function.

They provide load operation, safety disconnection and protection against overloads and short-circuits in any low voltage electrical circuit. They can ensure the automatic opening of the circuit together with:

- fuse blown detection system (see DDMM or FMD),
- thermal relay,
- differential relay (see RESYS),
- other safety devices.

### Classification

UNSPSC	39122233
ETIM Class	EC001040
IGCC	5291

### Commerce

Effective date	1995-04-26
Obsolescence date	2021-07-31
Production ban date	2021-12-31
Country of origin	FR

### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated permanent current Iu [A]	1800
Number of poles	4

### ETIM - Mechanical characteristics

Cable entry	Top/bottom
Equipped with connectors	No
Suitable for floor mounting	Yes
Suitable for front mounting	Yes
Suitable for busbar mounting	No
Degree of protection (IP), front side	IP20

### ETIM - Technical features

Version as main switch	Yes
Version as safety switch	Yes
Suitable for fuses	NH4
With error protection	No
Type of electrical connection of main circuit	Bolt connection
Type of control element	Long turning handle
Position control element	Front side
Motor drive optional	No
Motor drive integrated	No
Version as emergency stop installation	Yes

### Logistics

GTIN/EAN	3596031172092
Customs number	8536508090
Price unit	PC
Weight of the packing unit	70

### Norms

Conformity to standards	IEC
-------------------------	-----

Technical Characteristics

Fuse size	NH4
Number of poles	3+NC
Rated current	1800
Type	I-O-Test