CMK HPFI Combi switch/circuit breaker

Datasheet

- **Rated load current 10A, 13A, 16A and 20A**
- **Rated residual current 30mA with HPFI**
- **PFI-B with rated load current 10A, 13A, 16A and 20A**
- **Rated residual current 300mA with PFI-B**
- **DIN-rail mounting EN60715 (35mm)**
- **Type-C**

C-mac® CMK work as a combi-switch. In addition to protection against AC and pulsating DC fault currents, it is also a circuit breaker.

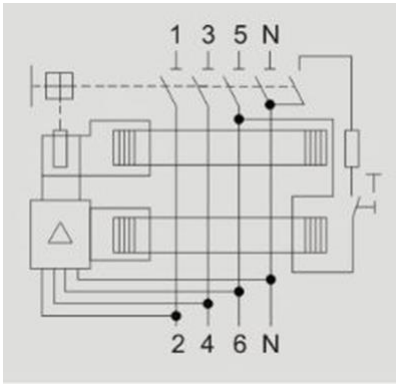
CMK-series is typical used in installations with limited space in the switchboard panel, or where the demand is to build a subgroup with its own residual current circuit breaker.

The series include both 1- and 3-phase combi circuit breakers (2-pole, 1P+N og 4-pole 3P+N)

Approvals:

- Approved to IEC/EN 61009-1

Connections:



Technical data:

Characteristics:	C-type
Poles:	1P+N, 3P+N
Rated voltage:	230V/400V AC
Residual current:	30mA/300mA
Isolation voltage**:**	500V
Short circuit current:	10000A
Impulse voltage:	4000V
Mechanical life cycle:	10000
IP class:	20
Ambient temperature:	-40 to +55 °C
Connections:	Cable/U-type/Pin-type busbar
Tightening torque:	2 Nm

Ordering code:

CMK-2-13A-30,	HPFI 13A/30mA
CMK-2-13A-300,	PFI 13A/300mA
CMK-4-16A-30,	HPFI 16A/30mA
CMK-4-16A-300,	PFI 16A/300mA