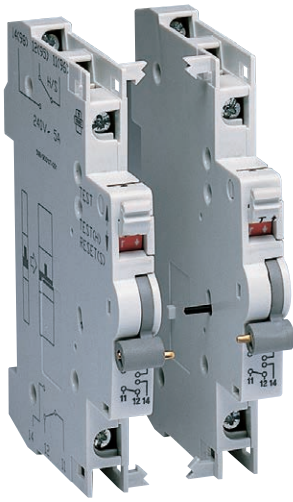


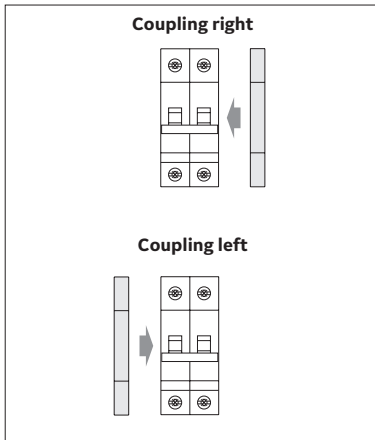
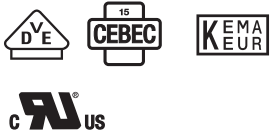
ElfaPlus with UL approvals



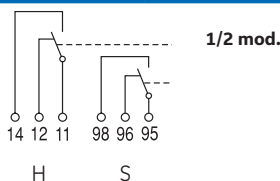
Applications



Approvals



Series CB



Auxiliary switches

Series CB

EN/IEC 62019

- Common for UL1077 and UL1053 modular devices up to 63A and max. 14 AWG.
- Can be coupled on both sides of UL1077 devices and on the right side of UL1053 devices.
- This device has 2 change-over contacts, the upper one with changeable function (S/H).
- Two versions: CB SH/HH-R to be coupled on the right side of the protection devices, CBSH/HH-L when assembled on the left side
- No stack-on possibilities (only 1 auxiliary)
- No busbar pass-through facilities

Performance

| | |
|---|----------------------------------|
| UL file | E151139 (UL 1077) |
| Change-over contacts | 2 |
| AC rated voltage/rated current | (V/A) 240/5 |
| DC rated voltage/rated current | (V/A) 220/0.4; 60/1; 24/4 |
| Electrical endurance | 10000 |
| Terminal capacity flexible/rigid cable | AWG(mm ²) 18-14(2.5) |
| Weight | oz.(g) 2.82(80) |

Functions

Bottom auxiliary contact (function H)

Provides the status of the protection device, OPEN/CLOSED.

Top signal or auxiliary contact (function S/H).

This auxiliary can act as an auxiliary contact (function H) or as a signal contact (function S)

The user can make the function change at the moment of installation.

Used as signal contact function (function S) it provides information about automatic tripping of the protection devices: overload or short-circuit for UL1077 devices, earth leakage tripping for UL1053 devices.

- The device has a test button on the front to simulate the function (acting as a function H or S)
- Reset button for the contacts (function S)
- Tripping signal on the front (function S)

(1) R= coupling on the right
(2) L= coupling on the left

