



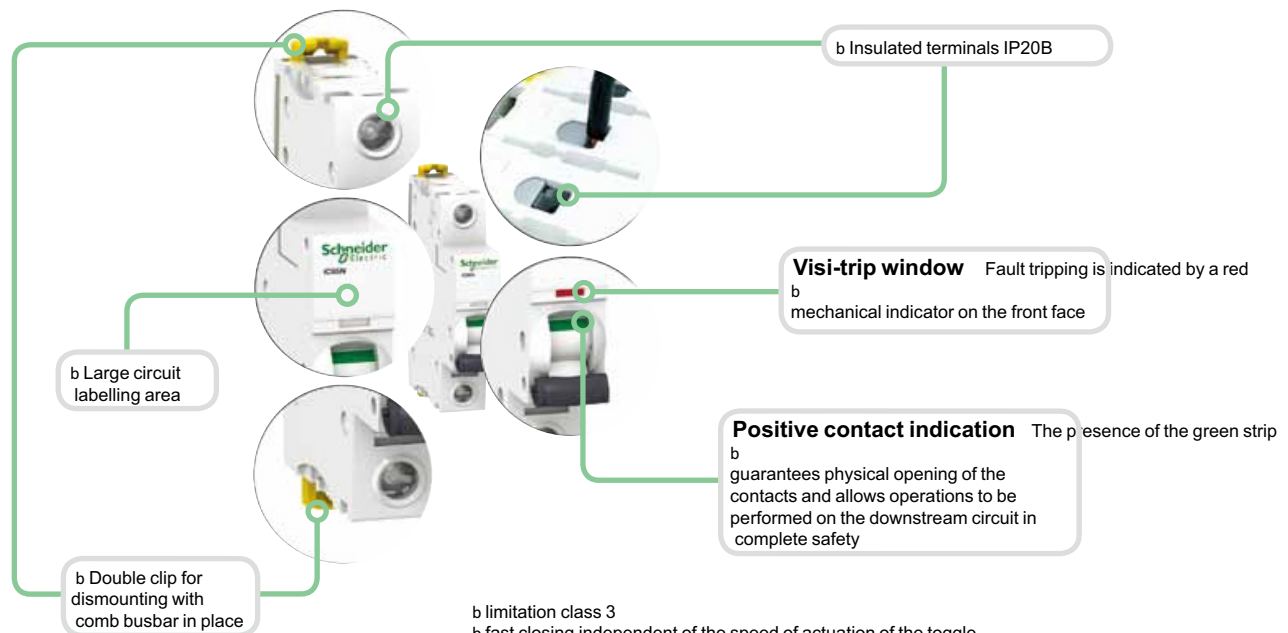
GB10963.1  
IEC/EN 60898-1

iC65N circuit breakers are multi-standard circuit breakers which combine the following functions:

- b circuit protection against short-circuit currents,
- b circuit protection against overload currents,
- b suitable for industrial isolation.
- b fault tripping indication by a red mechanical indicator in circuit breaker front face.



| Alternating current (AC) 50/60 Hz                        |  |              |              |        |       |                                 |
|--|--|--------------|--------------|--------|-------|---------------------------------|
| Breaking capacity (Icn) according to GB10963/IEC 60898-1 |  |              |              |        |       |                                 |
|  | Voltage (Ue) (2/3/4P)                          |              |              |        |       |                                 |
| Ph/Ph  | 400 V  |              |              |        |       |                                 |
| Ph/N (1P)  | 230 V  |              |              |        |       |                                 |
| Rating (In) 1 to 63 A                                    | 6000 A capacity (Icu) according to IEC 60947-2 |              |              |        |       |                                 |
| Breaking   |  |              |              |        |       |                                 |
|  | Voltage (Ue) (2P, 3P, 4P)                      |              |              |        |       | Service breaking capacity (Ics) |
| Ph/Ph  | 12 to 133 V                                    | 220 to 240 V | 380 to 415 V | 4 40 V |       |                                 |
| Ph/N (1P)  | 12 to 60 V                                     | 100 to 133 V | 220 to 240 V | -      |       |                                 |
| Rating (In)  | 1 to 4 A                                       | 50 kA        | 50 kA        | 50 kA  | 25 kA |                                 |
|  | 6 to 63 A                                      | 36 kA        | 20 kA        | 10 kA  | 6 kA  | 75% Icu                         |



- b limitation class 3
- b fast closing independent of the speed of actuation of the toggle.
- b Remote indication, open/closed/tripped, by optional auxiliary contacts.
- b Top or bottom electrical feeding.