

Residual current circuit breaker Teco 4P 40A 30mA Type B

Internal Reference: F9404003GB



Mechanical indicator:

red-white : position on

green-white : position off after manual switch-off

green-blue : position off after error or pressing the test button

LED indicator

green : the loss current is less than 30% of the maximum loss current (normal situation)

yellow : the loss current is more than 30% of the maximum loss current

red : the loss current is more than 50% of the maximum loss current

Has a potential-free contact (for remote signalling) which is activated in parallel with the yellow LED. When the residual current breaker is switched off, the contact remains closed until the circuit breaker is switched on again.

Limited resistance to transient overloads 3kA 8/20 μ s.

Conforms to

NBN EN 61008-1 based on EN 61008-1:2012 and

NBN EN 61008-2-1 based on EN 61008-2-1:1994 + A11:1998 and

NBN EN 62423:2013

Conforms to thermal requirement 3kA 22.5kA²s.

Electrical insulation: > 4mm between contacts.

(!) Attention: always connect the power supply (arrival) at the top (see also manual).



Characteristics

| | | | |
|---------|--------|-------------------------------------|-------|
| I(diff) | 30 mA | I(n) | 40 A |
| U(n) | 400 V | Modules | 4 |
| Poles | 4 | Type | B |
| Code | 192728 | Rated switching capacity (EN 61008) | 10 kA |
| Digital | Oui | | |