



2844



Residual current circuit-breaker Light control

Technical features

Architecture

- type A for alternating currents and pulsating direct currents

Compatibility

Suitable for use according to DIN VDE 0100-410

Main electrical features

Rated voltage 230 V AC

Rated current 16 A

Electric current

Measurement error current 30 mA

Surge current resistance 250 A (8/20) μ s

Short-circuit resistance (with back-up fuse 16 AgL) 3 kA

Tripping

Trigger time ≤ 30 ms

Dimensions

Insertion depth 32 mm

Installation, mounting

Installation mode without spreader claws, for flush-mounted and hollow-wall mounting

Connection

Connection terminals according to VDE 0620-1:2021-02

- with plug-in terminals

Standards

Tested conform VDE 0664 (EN 61008)

Safety

- to protect downstream loads

Use conditions

Operating temperature -25...40 °C

Identification

Application, usage Security and safety systems

Main design line Light control