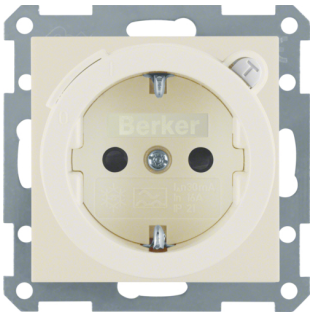


47088982

SCHUKO socket outlet with residual current circuit-breaker enhanced contact protection, Berker S.1, white glossy

Technical features

Architecture

Design	according to DIN 49440
- type A for alternating currents and pulsating direct currents	

Main electrical features

Nominal voltage	250 V
Rated current	16 A
Rated voltage	250 V AC

Electric current

Measurement error current	30 mA
Surge current resistance	250 A (8/20) µs
Short-circuit resistance (with back-up fuse 20 AgL)	3 kA

Tripping

Trigger time	≤ 30 ms

Cover, door

- Central cover plate

Materials

RAL colour	RAL 1013 - Oyster white
Colour of design line	white
Colour	white
Colour	white
Material	thermoplastic
Surface appearance	glossy

Dimensions

Insertion depth	31,9 mm

Installation, mounting

- with spreader claws

Connection

Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1
- with plug-in terminals	

Use

- enhanced contact protection

Standards

Tested	conform VDE 0664 (EN 61008)

Safety

Protection index IP	IP20
IK protection code against mecanical impacts	02
Enhanced contact protection (child protection)	according to IEC 60884-1
Enhanced contact protection (child protection)	according to VDE 0620-1
- Enhanced contact protection	

Identification

Main design line	Berker S.1