



47088989



SCHUKO socket outlet with residual current circuit-breaker enhanced contact protection, Berker S.1/B.3/B.7, polar 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) μ s
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 9010 - Pure white
Colour of design line	polar white
Colour	white
Colour	polarwhite
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 mechanical impacts	07
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/B.3/B.7
Secondary design line(s)	Berker S.1, Berker B.7, Berker B.3