

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) 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 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 mecanical 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 |