



47893502



IP55

**SCHUKO socket outlet with hinged cover surface-mounted with labelling field, Lock - identical lockings, enhanced contact protection, Berker W.1, polar white matt**

#### Technical features

#### Architecture

Design	according to DIN 49440
Fixing mode	surface-mounting

#### Configuration

- ample room for wiring under the bases of the inserts

#### Connectivity

Type of USB port	other
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#### Main electrical features

Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50 Hz
Rated current	16 A

#### Electric current

Rated current	16 A
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#### Cover, door

Cover	Complete housing
-	with hinged cover that falls back, manual clip-in

#### Materials

Colour of design line	polar white
Colour	polarwhite
Colour	white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic
Surface appearance	matt

#### Dimensions

Labelling field (W x H)	50 x 16 mm
Height	76 mm
Width	76 mm

#### Installation, mounting

Installation mode	for screw fastening
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### Connection

Conductor cross-section	1...2,5 mm <sup>2</sup>
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1:2021-02
<ul style="list-style-type: none"> <li>- with two clip-in places for Wago 2-wire connection terminals in the housing floor</li> <li>- with Wago clip-in 2-wire connection terminal for wiring</li> <li>- with plug-in terminals</li> </ul>	

### Cable

- with one entry for 2 cables and one entry for cable and tube

### Equipment

- with full-face sealing on the rear side of housing for cable entry and surface adjustment on the backside

### Use

Differentiation characteristic 1 - Sales	with labelling field
Differentiation characteristic 2 - Sales	Lock - identical lockings
Differentiation characteristic 3 - Sales	enhanced contact protection

### Safety

IK protection code against mechanical impacts	05
Protection index IP	IP55
Enhanced contact protection	according to IEC 60884-1
Enhanced contact protection	according to VDE 0620-1:2021-02
<ul style="list-style-type: none"> <li>- Enhanced contact protection</li> <li>- with 2 keys</li> </ul>	

### Use conditions

Operating temperature	-40...30 °C
Storage/transport temperature	-50...50 °C

### Identification

Application, usage	Surface-mounted wet-room installation
Main design line	Berker W.1

### Instructions

Information text	Labelling field height arranged for P-touch strips 12 mm., Spare keys and other closures (max. 24) on request., Hinged cover springs made of stainless steel, pins of quick-release lock made of ZAMAK, Specify the lock number on repeat order.
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