



47753545



IP55

**SCHUKO socket outlet 2gang horizontal with hinged cover surface-mounted with enhanced touch protection, Berker W.1**

Technical features

**Architecture**

Design	according to DIN 49440
Fixing mode	surface-mounting
Technical version	4 cable entries

**Configuration**

- ample room for wiring under the bases of the inserts

**Connectivity**

Type of USB port	other
------------------	-------

**Main electrical features**

Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50/60 Hz
Rated current	16 A

**Electric current**

Rated current	16 A
---------------	------

**Cover, door**

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

**Materials**

Colour of design line	grey/light grey
Colour	dark grey
RAL colour	RAL 7011 - Iron grey
Material	thermoplastic
Surface appearance	mat

**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
- with plug-in terminals	

**Cable**

- inserts wired-through
- 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 2 - Sales	with enhanced touch 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
-----------------------------	---------------------------------

---

---

- without enhanced contact protection	
---------------------------------------	--

---

**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	Hinged cover springs made of stainless steel, pins of quick-release lock made of ZAMAK
------------------	---

---