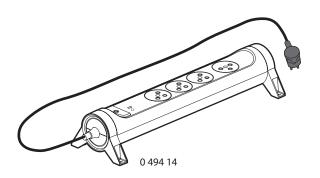
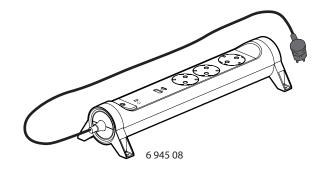


# Rotating multi-outlet extensions with switch and SPD, with or without USB

Cat. No(s): 0 494 14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29 6 945 07/08/09/10/11/12/13/14





# 1. USE

Multi-outlet extensions: 3, 4, 5 and 6 flush sockets with shutter, with 2P+E plug, equipped with a cord.

Socket unit which pivots on its axis, incorporating an ON/OFF switch with LED indicator, with recesses at a 45° angle (except for 1 at 90° for connecting a transformer).

Wired and equipped with a 1.5 m cord fitted with a 2P+E plug (H05VVF 3 G 1 mm<sup>2</sup> or 1.5 mm<sup>2</sup>).

With SPD: protects electrical and electronic appliances against lightning and overvoltages.

With indicator showing the SPD status.

With USB Type-A + USB Type-C charger (3 x 2P+E and 5 x 2P+E sockets).

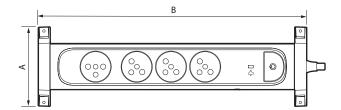
Can be fixed with screws onto a wall, piece of furniture, work surface.

## 2. RANGE

FRENCH-BELGIAN STANDARD		Cable length 1.5 m 3 G 1.5 mm²		Cable length 1.5 m 3 G 1 mm²	
	White/Black	Black	White/Black	Black	
4 x 2P+E + SPD + cable	0 494 14	0 494 22	0 494 15	0 494 23	
3 x 2P+E + SPD + cable with 2 USB Type-A+C charging module - 3.0 A	0 494 16	0 494 24	0 494 17	0 494 25	
6 x 2P+E + SPD + cable	0 494 18	0 494 26	0 494 19	0 494 27	
5 x 2P+E + SPD + cable with 2 USB Type-A+C charging module - 3.0 A	0 494 20	0 494 28	0 494 21	0 494 29	

GERMAN STANDARD	Cable length 1.5 m 3 G 1.5 mm²		
	White/Black	Black	
4 x 2P+E + SPD + cable	6 945 07	6 945 11	
3 x 2P+E + SPD + cable with 2 USB Type-A+C charging module - 3.0 A	6 945 08	6 945 12	
6 x 2P+E + SPD + cable	6 945 09	6 945 13	
5 x 2P+E + SPD + cable with 2 USB Type-A+C charging module - 3.0 A	6 945 10	6 945 14	

# 3. DIMENSIONS (mm)





Cat. Nos	Α	В	С
0 494 14/15/16/17/22/23/24/25 - 6 945 07/08/11/12	100	338	65
0 494 18/19/20/21/26/27/28/29 - 6 945 09/10/13/14	100	424	65

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# 4. TECHNICAL CHARACTERISTICS

## ■ 4.1 Mechanical characteristics

Impact tests: IK 04

Protection against solid bodies and liquids: IP 20

#### ■ 4.2 Material characteristics

Matt White RAL 9003/Matt Black RAL 9017 Plastic

Halogen-free

**UV-resistant** 

Self-extinguishing:

 $750^{\circ}\text{C/30}$  s for insulating components holding live parts in place.  $650^{\circ}\text{C/30}$  s for other insulating components.

## ■ 4.3 Electrical characteristics

Voltage: 230 V~ Frequency: 50 Hz Current: 16 A Power: max. 3680 W

#### SPD:

Type of SPD	Uc	Uoc	Up	Isccr
Type 3 residual current mode	275 V	4 kV	1 kV	1.5 kA

- The switch is set to ON and the green LED is lit: the SPD is active and protecting any plugged-in appliances.
- The switch is set to ON and the green LED is off: the SPD has protected against lightning but is no longer protecting the plugged-in appliances.

Note: The multi-outlet adapter still works but is not protected.

## **USB** sockets

1 USB Type-A port + 1 USB Type-C port 5.0 V= - 3.0 A - 15 W max. Average active efficiency: 84.3% Low-load efficiency (10%): 82.4% Electricity consumption when not charging: 0.09 W

## ■ 4.4 Climate characteristics

Usage temperature:  $-5^{\circ}$ C to  $+35^{\circ}$ C Storage temperature:  $-15^{\circ}$ C to  $+70^{\circ}$ C

## 5. CARE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Caution: Always test before using other special cleaning products.

# **6. STANDARDS AND APPROVALS**

Technical data sheet: F03121EN/00

Compliant with installation and manufacturing standards See e. catalogue.

Created: 07/12/2020 **L7 legrand**