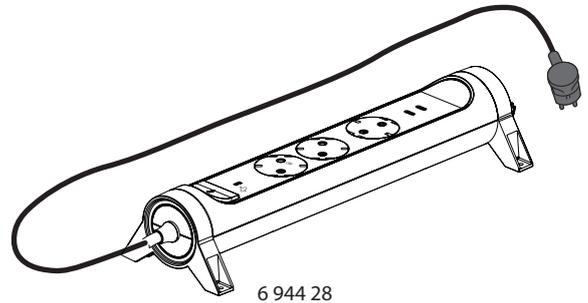
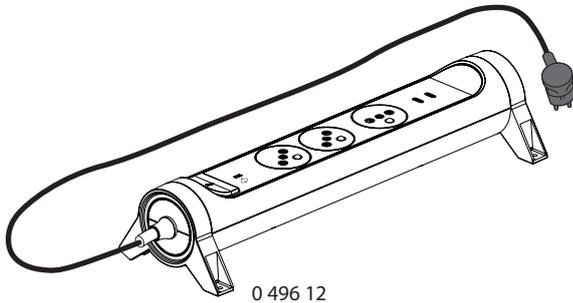


## Rotating multi-outlet extensions with switch and USB, with or without SPD

Cat. No(s): 0 496 11/12/13/15/16/17/44/45/46/47  
 6 944 28/29/30/31/40/41/42/43



### 1. USE

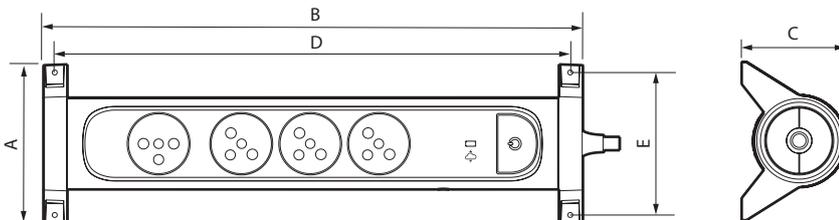
Multi-outlet extensions: 3 and 5 flush sockets with shutter, with 2P+E plug, equipped with a cord.  
 Socket unit which pivots on its axis, incorporating an ON/OFF switch with LED indicator, with recesses at a 45° angle (except for 1 at 90° for connecting a transformer).  
 Wired and equipped with a 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-C charger, Power Delivery for fast charging.  
 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 mm <sup>2</sup>		Cable length 1.5 m 3 G 1 mm <sup>2</sup>	
	White/Black	Black	White/Black	Black
3 x 2P+E + SPD + cable with 2 USB Type-C+C charging module	-	-	0 496 11	0 496 15
5 x 2P+E + SPD + cable with 2 USB Type-C+C charging module	0 496 12	0 496 16	0 496 13	0 496 17
3 x 2P+E + cable with 2 USB Type-C+C charging module	-	-	0 496 45	0 496 44
5 x 2P+E + cable with 2 USB Type-C+C charging module	-	-	0 496 46	0 496 47

GERMAN STANDARD	Cable length 1.5 m 3 G 1.5 mm <sup>2</sup>	
	White/Black	Black
3 x 2P+E + SPD + cable with 2 USB Type-C+C charging module	6 944 28	6 944 30
5 x 2P+E + SPD + cable with 2 USB Type-C+C charging module	6 944 29	6 944 31
3 x 2P+E + cable with 2 USB Type-C+C charging module	6 944 40	6 944 42
5 x 2P+E + cable with 2 USB Type-C+C charging module	6 944 41	6 944 43

### 3. DIMENSIONS (mm)



Cat. Nos	A	B	C	D	E
0 496 11/15- 6 944 28/30	100	324	65	310	90
0 496 12/13/16/17 - 6 944 29/31	100	410	65	396	90
0 496 44/45- 6 944 40/42	100	300	65	285	90
0 496 46/47 - 6 944 41/43	100	386	65	371	90

#### 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°C/30 s for insulating components holding live parts in place.

650°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

2 USB Type-C port.

Power delivered:

1 x USB C : 5V $\pm$  3A 15W; 9V $\pm$  2.22A 20W, 12V $\pm$  1.67A 20W

2 x USB C : 5V $\pm$  3A 15W max

Average active efficiency:

\_ 5V $\pm$  : 84%

\_ 9V $\pm$  : 87%

\_ 12V $\pm$  : 87%

Efficiency at low load (10%):

\_ 5V $\pm$  : 81%

\_ 9V $\pm$  : 76%

\_ 12V $\pm$  : 77%

No-load power consumption: 0.06 W

##### ■ 4.4 Climate characteristics

Usage temperature: -5°C to +35°C

Storage temperature: -15°C to +70°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

Compliant with installation and manufacturing standards

See e. catalogue.