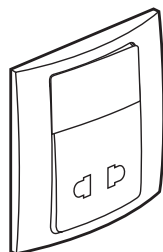
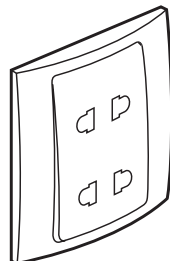


**Mallia™**  
**10/16 A Euro - US socket outlets complete**  
**white**

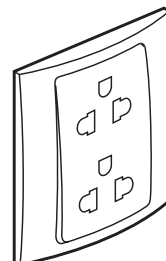
Cat. No(s): 2 811 00/01/02/03/04



2 811 01



2 811 02



2 811 04

**1. USE**

General 10/16 A standard socket outlets.

**2. RANGE**

	Designation	Cat. No.	Connection method	Weight (g)
	1 gang - 2 P socket outlet	2 811 00	with screws	57
	1 gang - 2P + 10 A switch socket outlet	2 811 01	with screws	79
	2 gang - 2P socket outlet	2 811 02	with screws	78
	1 gang - 2P+E socket outlet	2 811 03	with screws	80
	2 gang - 2P+E socket outlet	2 811 04	with screws	84

**3. PREPARATION**

Flush mounting:

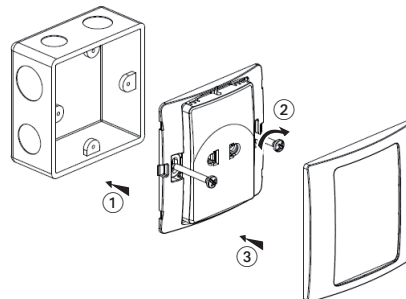
- All products supplied with 2 x M 3.5 fixing screws.
- It is recommended that redundant top and bottom fixing lugs in metal back boxes are bent back to increase room for mechanism and their attendant wiring.
- 35 mm recommended depth back boxes for extra wiring space.

Surface mounting:

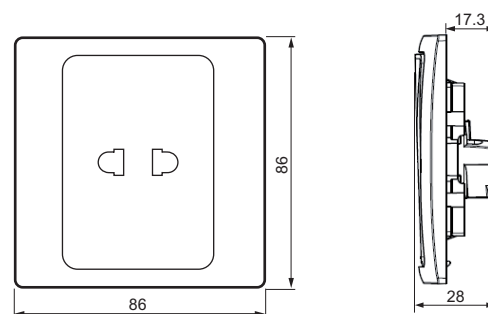
- 1 gang 35 mm minimum deep pattress.

**3. PREPARATION (continued)**

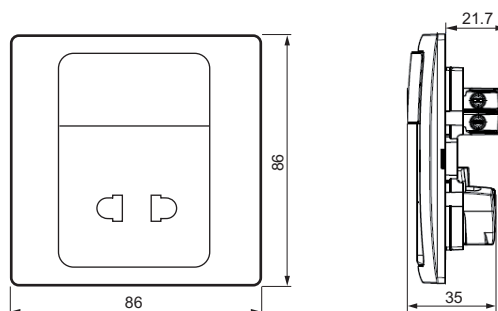
General preparation:



**4. OVERALL DIMENSIONS**



Profile size: 86 x 86 mm  
 Distance of installation hole: 60.3 mm  
 Cat. No.: 2 811 00

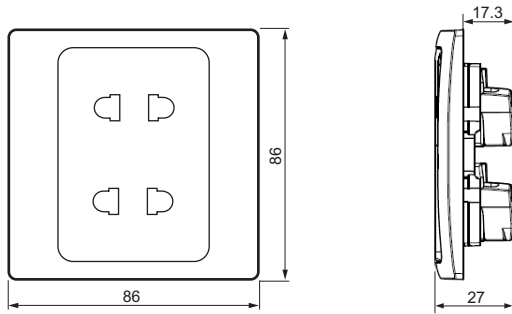


Profile size: 86 x 86 mm  
 Distance of installation hole: 60.3 mm  
 Cat. No.: 2 811 01

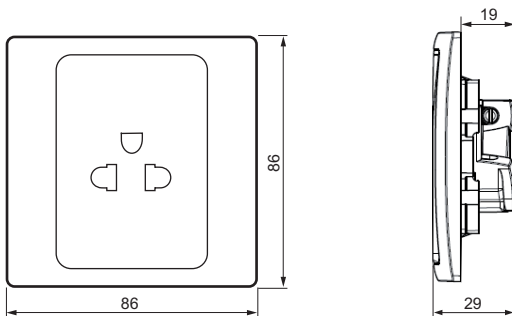
**Mallia™**  
**10/16 A Euro - US socket outlets complete**  
**white**

Cat. No(s).: 2 811 00/01/02/03/04

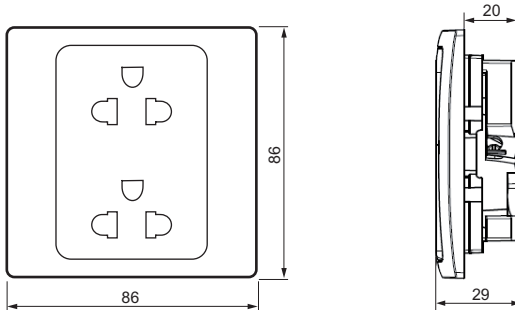
**4. OVERALL DIMENSIONS (continued)**



Profile size: 86 x 86 mm  
 Distance of installation hole: 60.3 mm  
 Cat. No.: 2 811 02



Profile size: 86 x 86 mm  
 Distance of installation hole: 60.3 mm  
 Cat. No.: 2 811 03



Profile size: 86 x 86 mm  
 Distance of installation hole: 60.3 mm  
 Cat. No.: 2 811 04

**5. CONNECTION**

**5.1 Terminals**

Stripping: 12 mm

Terminal capacity (L, N): 3 x 2.5 mm<sup>2</sup>  
 3 x 4 mm<sup>2</sup>  
 2 x 6 mm<sup>2</sup>

Recommended screwdriver size: 4 mm flat-blade  
 Recommended tightening torque: 0.8 Nm

Terminal capacity (Earth): 3 x 2.5 mm<sup>2</sup>  
 1 x 4 mm<sup>2</sup>  
 1 x 6 mm<sup>2</sup>

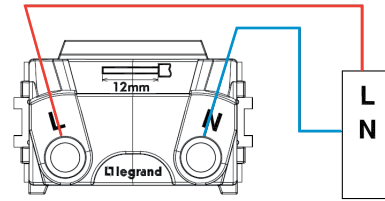
Recommended screwdriver size: 4 mm flat-blade  
 Recommended tightening torque: 0.5 Nm

Terminal capacity (switch) Cat. No. 2 81X 01: 4 x 1.5 mm<sup>2</sup>  
 2 x 2.5 mm<sup>2</sup>  
 1 x 4 mm<sup>2</sup>

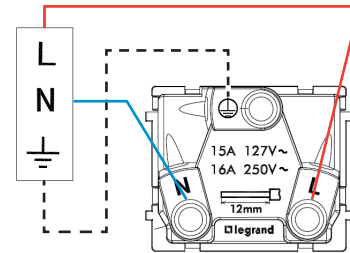
Recommended screwdriver size: 4 mm flat-blade  
 Recommended tightening torque: 0.5 Nm

**5. CONNECTION (continued)**

**5.2 Circuit diagrams**



Cat. No.: 2 811 00



Cat. No.: 2 811 03

**6. OPERATION**

Standard operation by insertion or withdrawal of a plug to normalized standard.

**7. TECHNICAL CHARACTERISTICS**

**7.1 Mechanical characteristics**

Impact tests: IK04  
 Protection against liquids: IP41  
 Terminals all supplied in backed-off position

**7.2 Material characteristics**

Rocker: Polycarbonate  
 Frame: Polycarbonate  
 Support: Polycarbonate  
 Base: Polypropylene

**7.3 Electrical characteristics**

Self-extinguishing: 650°C / 30 s  
 Voltage: 250 VAC  
 Current: 10/16 A

**7.4 Climatic characteristics**

Storage temperatures: - 10°C to + 70°C  
 Operating temperatures: - 5°C to + 50°C

**8. CLEANING**

Surface cleaning with a soft, slightly damp cloth.  
 Do not use: acetone, tar remover, trichloroethylene.

Résistance to the following cleaning agents:  
 Hexane (EN 60669-1), Methylated spirits, Soapy water, Diluted ammonia, Diluted pure bleach 10 %, Glass cleaning substance, Pre-impregnated wipes.

**Caution:** A preliminary test should be carried out if other specific cleaning products are to be used.