

■ WATERTIGHT SOCKET OUTLETS



■ TECHNICAL CHARACTERISTICS

Rated current:	10A-13A-15A-16A
Rated voltage:	250V~
Frequency:	50/60Hz
Protection degree:	IP66
Cable entries:	Blank side
Installation temperature:	-20°C +60°C
Cabling capacity of the terminals:	1mm ² ÷ 2,5mm ² (10A) 1,5mm ² ÷ 2,5mm ² (13A-15A) 1,5mm ² ÷ 4mm ² (16A)

■ REFERENCE STANDARDS

CEI 23-50
IEC 60884-1
IRAM 2071
SANS 164-1
BS 1363
BS 546
NF C61-303

■ MARKINGS AND DIRECTIVES



■ QUALITY MARKS



Self extinguishing degree (GWT):	650°C (body) 850°C (contact carrier)
Impact resistance (IK degree):	IK07
Material:	Thermoplastic (Halogen Free)
Colour:	Grey RAL 7035 (base) Smoke-tinted transparent (cover)

The IP66 degree of protection with the plug inserted is guaranteed mainly with angled plugs which can be coupled with the respective Standard sockets. This is the breakdown for the main Italian and European standards (Europe mainland):		Italian standard - 16A P17/P11 137.4403 137.6403	Italian standard - 16A P30 137.4404 137.6404	German standard - 16A 137.4407 137.6407	French standard - 16A P31 137.4411 137.6411
Plug 10A 2P+E extra flat SPA11	Wireable (body length up to 50 mm)	•			
	Permanent (body length up to 50 mm)	•			
Plug 16A 2P+E extra flat SPA17	Wireable (body length up to 50 mm)	•			
	Permanent (body length up to 50 mm)	•			
Plug 10A 2P straight S10 "Europlug"	Wireable (body length up to 41 mm)		•	•	•
	Permanent (body length up to 50 mm)		•	•	•
Plug 10A 2P+E straight S11	Wireable (body length up to 41 mm)		•		
	Permanent (body length up to 50 mm)		•		
Plug 16A 2P+E straight S30	Wireable (body length up to 41 mm)		•	•	
	Permanent (body length up to 45 mm)		•	•	
Plug 16A angled S30	Wireable (body length up to 60 mm)		•	•	
	Permanent (body length up to 65 mm)		•	•	
Plug 16A angled S3	Wireable (body length up to 60 mm)		•	•	•
	Permanent (body length up to 65 mm)		•	•	•

■ BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Limited resistance	Resistant	Limited resistance	Limited resistance	Resistant	Not resistant	Not resistant	Resistant	Limited resistance	Resistant

Resistance values to chemical agents have to be considered indicative. For further information and specific substances, contact the technical service.



WIRING DEVICES



EN.01