

# Plug SCHUKO

Part number: 10828



**MENNEKES**  
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## Product Description

- screw connection technology
- protection against kinking
- strain relief
- with cable gland
- with protective cap
- with double PE-conductor acc. to German and French-Belgian standard
- for cables up to 3 x 2,5 mm<sup>2</sup>, up to H07RN-F
- with bayonet ring
- protective cap attached by a strap

## Technical Details

Plug SCHUKO	10828
Product serie	SCHUKO
Ampere	16A
Number of poles	2p+PE
Nominal voltage AC	230V
Protection type IP	IP68
Contact carrier	standard
Connection	screw terminals
Contact screw drive	PZ2, slot
Recommended wire end treatment for supply cable connection terminal	ferrule square gasproof crimped
Phase inverter	without phase inverter
Pilot contact	without pilot contact
Conductor cross-section max.	2.5 mm <sup>2</sup>
Cable kink protection	integrated in cable gland
Protective grommet	without protective grommet
Protective cap	with protective cap
Weight (net)	126 g
Packaging unit	5 pcs
EAN / identification number	4015394035510

Permissible ambient conditions

	Min.	Max.
Permanent ambient temperature	-5 °C	40 °C

Material properties

Housing	PA6 blue [similar RAL 5007]
Protective cap	PA6 light grey [similar RAL 7035]
Bayonet ring	PC light grey [similar RAL 7035]

Material resistance

The material resistance overview can be found on the website in the section “Knowledge” - “Product knowledge” - “Materials”.

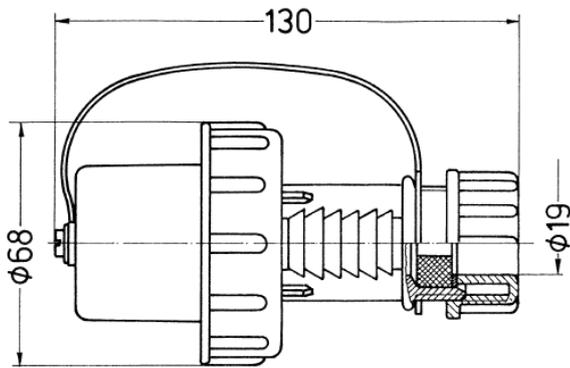
Material and environmental properties

RoHS 2011/65/EU incl. 2015/863/EU	✓
POP regulation (EU) 2019/1021	✓

Regulations and Standards

Norm	DIN VDE 0620-2-1
Declaration of Conformity	CE
Test label	EAC, VDE

# Dimensional Drawing



Drawing  
2 MB 163

Dim. in mm