

DOMESTIC STANDARD SOCKETS FOR INDUSTRIAL APPLICATIONS



VERSIONS



Flush mounting flange 70x87mm IP66

REFERENCE STANDARDS

EN 60670-1 (2005-10)
Boxes and enclosures for electrical accessories for household and similar fixed electrical installations.
Part 1: general requirements.

TECHNICAL CHARACTERISTICS

Rated current:	6A-10A-13A-15A-16A
Rated voltage:	250V~
Frequency:	50Hz
Insulating voltage:	250V~
Protection degree:	IP66 (also with plug inserted)
Operating temperature:	-5°C +60°C
Installation temperature:	-20°C +60°C
Glow Wire test:	650°C / 850°C (Contact-holder base)
Halogen free:	Yes
Material:	Engineering plastic
IK degree at 20°C:	IK08
Colour:	Base: Gray RAL 7035 Cover: tinted polycarbonate

CABLING CAPACITY OF THE TERMINAL

Rated voltage	Rated current (A)	Sockets	
		Min	Max
250V~	10A	0,75	2,5
	13A	2,5	6
	15A	2,5	6
	16A	1	2,5

(mmq)

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	Resistant	Resistant	Not Resistant	Not Resistant	Resistant	Limited Resistance	Resistant



AVAILABLE STANDARDS

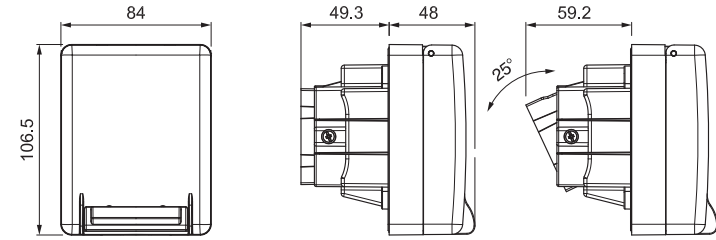
 ITALIAN STANDARD P17/11 - 16A Shuttered socket CEI 23-50	 ITALIAN STANDARD P30 - 16A Shuttered socket CEI 23-50	 PLURISTANDARD 16A Shuttered socket	 GERMAN STANDARD - 16A Shuttered socket DIN VDE 0620	 FRENCH STANDARD - 16A Shuttered socket NFC 61-314
 BRITISH STANDARD - 13A Shuttered socket BS 1363-2	 BRITISH STANDARD - 15A Shuttered socket BS 546	 ARGENTINIAN STANDARD - 10A Unshuttered socket IRAM 2071	 NEW ZEALAND STANDARD - 10A Unshuttered socket AS/NZS 3112	 SWISS STANDARD - 10A Unshuttered socket SEV 1011:1998
 SOUTH AFRICAN STANDARD - 16A Shuttered socket SANS 164:1 (2006)	 BRAZILIAN STANDARD - 10A Unshuttered socket ABNT NBR 14136:2002	 INDIAN STANDARD - 6/16A Shuttered socket IS 1293:1988		

APPLICATION EXAMPLES

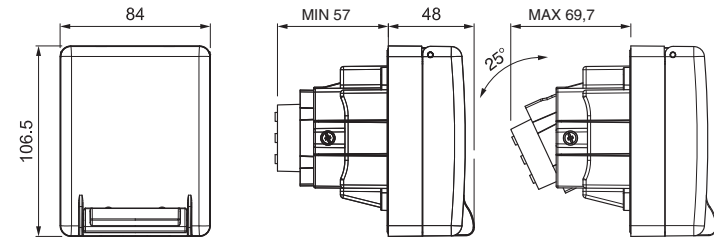


DIMENSIONS

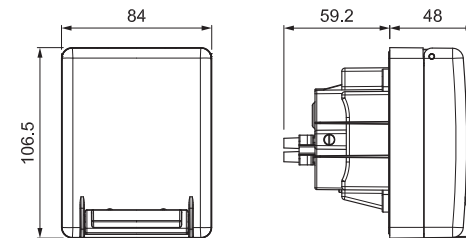
COD. 570.6001



COD. 570.6403 - 570.6404 - 570.6405 - 570.6411 - 570.6407 - 570.6424 - 570.6427
570.6417 - 570.6421 - 570.6481.50



COD. 570.6413 - 570.6414 - 570.6428 - 570.6429



(Dimensions in mm)