

DESMONTABLE PLUGS OUTLETS 10A AND 20A

SPECIFICATIONS:

Electrical characteristics: 10A or 20A at voltages up to 250V~;
Plugs with solid pins with 90° or 180° cable exit;
Models with screw-adjustable cable glands;
Cable connection using screw terminals;
Compliant with the Brazilian standard for plugs and sockets (NBR 14136);
Products Certified by INMETRO in SAFETY requirements
by the certification body Bureau Veritas (BV) - OCP0018.



MODELS WITHOUT CABLE GLAND: for cables with a section (gauge) up to 1.5mm².

Reference	Description	Rated current (A)	Number of conductors
PLD1 - 2	Plug 180°	10	2
PLD1 - 3	Plug 180°	10	3
PLD6 - 2	Plug 90°	10	2
PLD6 - 3	Plug 90°	10	3
TMD1 - 2	Outlet	10	2
TMD1 - 3	Outlet	10	3

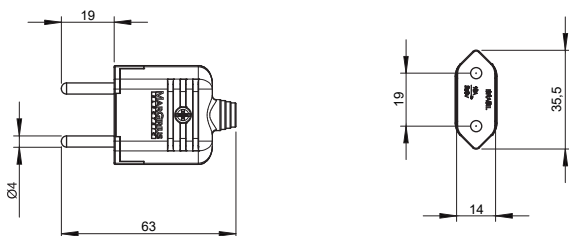
MODELS WITH CABLE GLAND: for cables with a section (gauge) up to 2.5mm².

Reference	Description	Rated current (A)	Number of conductors
PLD10 - 2	Plug 90°	10	2
PLD10 - 3	Plug 90°	10	3
PLD11 - 2	Plug 180°	10	2
PLD11 - 3	Plug 180°	10	3
PLD12 - 2	Plug 90°	10	2
PLD12 - 3	Plug 90°	10	3
PLD2 - 2	Plug 180°	20	2
PLD2 - 3	Plug 180°	20	3
PLD8 - 2	Plug 90°	20	2
PLD8 - 3	Plug 90°	20	3
PLD13 - 3	Plug 90°	20	3

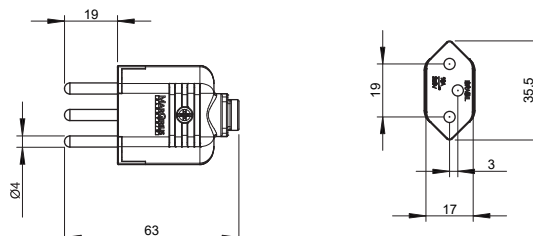
Referencia	Descripción	Corriente nominal (A)	Nº de conductores
TMD11 - 2	Outlet 180°	10	2
TMD11 - 3	Outlet 180°	10	3
TMD2 - 2	Outlet 180°	20	2
TMD2 - 3	Outlet 180°	20	3
TMD13 - 3	Outlet 90°	20	3

DIMENSIONS

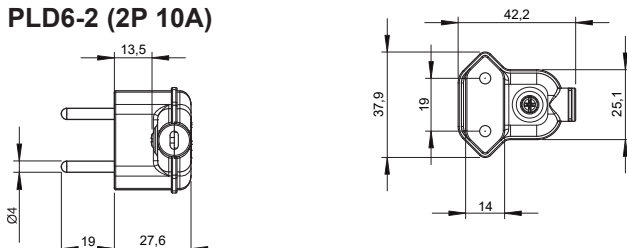
PLD1-2 (2P 10A)



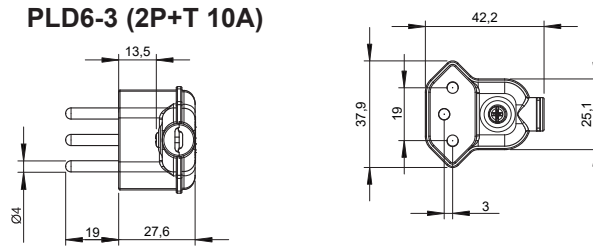
PLD1-3 (2P+T 10A)



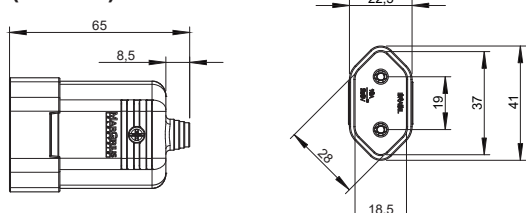
PLD6-2 (2P 10A)



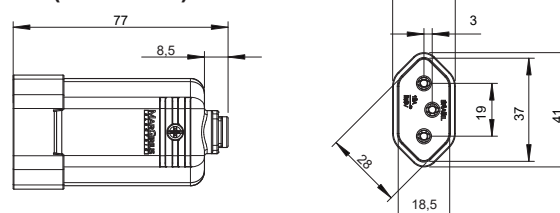
PLD6-3 (2P+T 10A)



TMD1-2 (2P 10A)



TMD1-3 (2P+T 10A)



MG
MARGIRIUS

Documento não controlado
Prova 0: 18/04/2024

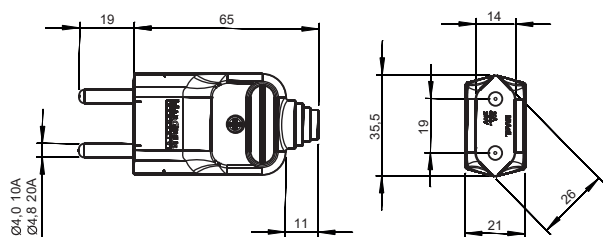
Aprovação Inglês [] Sim [] Não

Data

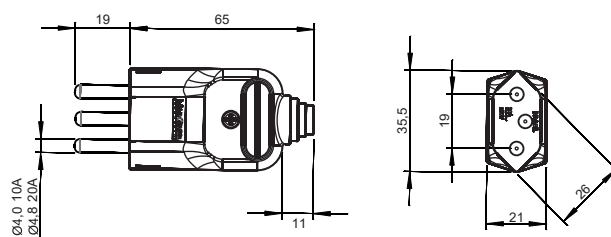
Ass. / Cód

DIMENSIONS

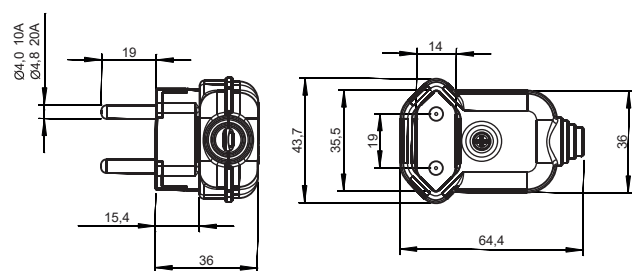
PLD2-2 (2P 20A) / PLD11-2 (2P 10A)



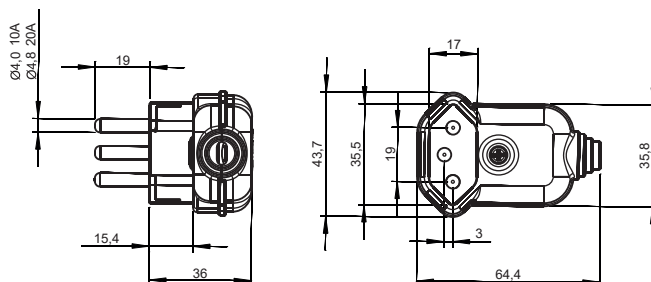
PLD2-3 (2P+T 20A) / PLD11-3 (2P+T 10A)



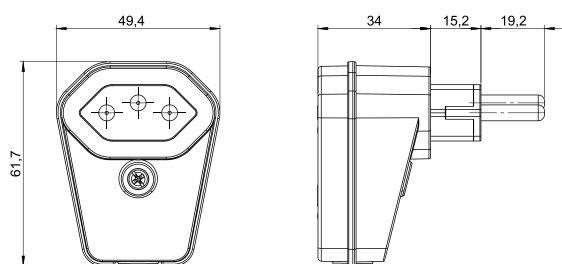
PLD8-2 (2P 20A) / PLD10-2 (2P 10A)



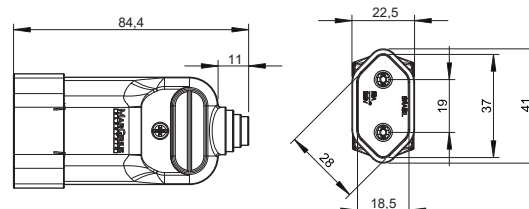
PLD8-3 (2P+T 20A) / PLD10-3 (2P+T 10A)



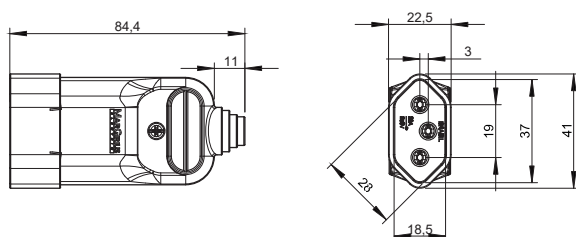
PLD12 / PLD13



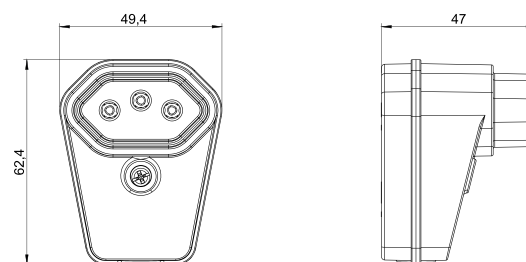
TMD2-2 (2P 20A) / TMD11-2 (2P 10A)



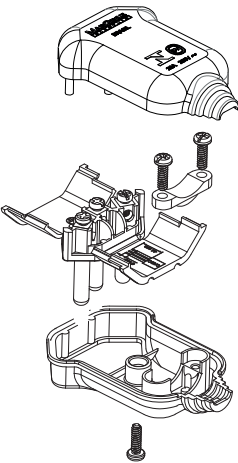
TMD2-3 (2P+T 20A) / TMD11-3 (2P+T 10A)



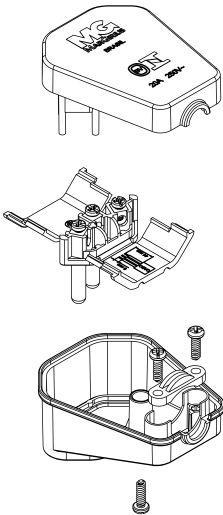
TMD13



ASSEMBLY DIAGRAM
PLD8-3
PLD10-3

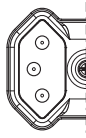


PLD12-3
PLD13-3

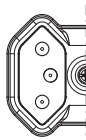


MOUNTING OPTIONS
PLD8-3 (2P+T)
PLD10-3 (2P+T)

A) Ground pin on the opposite side the cable output.

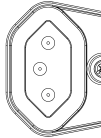


B) Ground pin on cable output side:

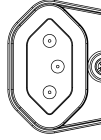


PLD12-3 (2P+T)
PLD13-3 (2P+T)

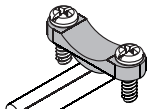
A) Ground pin on the opposite side the cable output.



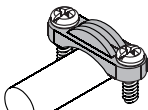
B) Ground pin on cable output side:



CABLE GLAND
ADJUSTMENT MODE*



Parallel cable
or flat PP



Circular PP
cable

*Only for plugs and outlets with
cable glands.

COLORS

White
Gray
Black

SELECTION GUIDE (PLUGS)

PLD	☐	☐	☐
Reference	Configuration	Number of conductors	Color
1		2	
2		3	
6			
8			
10			
11			
12			
13			

BARRA DE CODIFICAÇÃO (TOMADAS)

TMD	☐	☐	☐
Reference	Configuration	Number of conductors	Color
1		2	
2		3	
11			
13*			

*90° outlet available only in the 2P+T 20A version.