

Palazzo

2011 2012

general catalogue

Designer
of electrical
systems

SMALL DEVICES IN MODULAR ENCLOSURES






TAIS-MIGNON series

PRODUCT SPECIFICATIONS

Conformity to standards:	CEI EN 60309-1	CEI 23-5
	CEI EN 60309-2	CEI 23-16
	CEI EN 60669-1	CEI 23-9
Protection rating:	IP44/IP65/IP66	
Impact resistance:	IK 04	
Glow wire test:	960°C	
Self-extinguishing grade:	V0	
Insulation:	double ☐	
Temperature resistance:	Operating:	-25°C - +70°C
	Storage:	-50°C - +80°C



TAIS-MIGNON SERIES
Switches in watertight wall-mounting enclosure in thermosetting (GRP) material IP67

Poles	Holes	Enclosure dimensions (mm)	Entries (mm)	Rated current/voltage	Palazzoli code	Pack Q.ty
1P		62x80x48	1/2" gas (Ø16/12)	16A 250V~ 10A 400V~	202271	10
1P		62x80x48	3/8" gas (Ø12/10)	16A 250V~ 10A 400V~	202261	1
2P		62x80x48	3/8" gas (Ø12/10)	16A 250V~ 10A 400V~	202262	10
2P		62x80x48	1/2" gas (Ø16/12)	16A 250V~ 10A 400V~	202282	10
3P		62x80x48	1/2" gas (Ø16/12)	16A 400V~	202283	10

Equipment:

cable glands with gaskets.

Characteristics:



Code 202271 can be used with two opposite inlets using the gas cable gland code 580102.

Code 202282 and 202283 can also be used with just one entry through the screwcap code 580052.

Code 202283 with double breaking contacts.



TAIS-MIGNON SERIES
Two-way switches in watertight wall-mounting enclosure in thermosetting (GRP) material IP67

Poles	Holes	Enclosure dimensions (mm)	Entries (mm)	Rated current/voltage	Palazzoli code	Pack Q.ty
1P		62x80x48	1/2" gas (Ø16/12)	16A 250V~ 10A 400V~	202276	10
1P		62x80x48	3/8" gas (Ø12/10)	16A 250V~ 10A 400V~	202266	1

Equipment:



cable glands with gaskets.

Characteristics:

Code 202276 can be used with two opposite inlets using the gas cable gland code 580102.



TAIS-MIGNON SERIES
Selector switches in watertight wall-mounted enclosure in thermosetting (GRP) material IP67

Poles	Holes	Enclosure dimensions (mm)	Entries (mm)	Rated current/voltage	Palazzoli code	Pack Q.ty
1P		62x80x48	1/2" gas (Ø16/12)	16A 250V~ 10A 400V~	202275	1
1P		62x80x48	3/8" gas (Ø12/10)	16A 250V~ 10A 400V~	202265	1

Equipment:

cable glands with gaskets.

Characteristics:

Code 202275 can be used with two opposite inlets using the gas cable gland code 580102.

By removing the rear bond, the device becomes a double single-pole switch.



TAIS-MIGNON SERIES
Push-buttons in watertight
wall-mounting enclosure in
thermosetting (GRP) material
IP67

Poles	Holes	Enclosure dimensions (mm)	Entries type (mm)	Rated current/voltage	Palazzoli code	Pack Q.ty
1 NA		62x80x51	1/2" gas (Ø16/12)	10A 400V~	261435	10
1 NA		62x80x51	3/8" gas (Ø12/10)	10A 400V~	261403	1
1 NC		62x80x51	1/2" gas (Ø16/12)	10A 400V~	261445	1
1 NC		62x80x51	3/8" gas (Ø12/10)	10A 400V~	261413	1

Equipment:

cable glands with gaskets.

Characteristics:

Code 261435 and 261445 can be used with two opposite inlets using the gas cable gland code 580102.



TAIS-MIGNON SERIES
On-off push-button panel in
watertight wall-mounted enclosure
in thermosetting (GRP) material
IP67

Holes	Enclosure dimensions (mm)	Entries (mm)	Rated current/voltage	Palazzoli code	Pack Q.ty
	62x80x51	1/2" gas (Ø16/12)	10A 400V~	261433	1

Equipment:

cable glands with gaskets.

Characteristics:

Can be used with two opposite inlets using the gas cable gland code 580102.



TAIS-MIGNON SERIES
Wall-mounted socket-outlets
in protected enclosure
in thermosetting (GRP)
material 250V~
IP44

Description	Holes	Enclosure dimensions (mm)	Entries	Palazzoli code	Pack Q.ty
Schuko 2P+T 10/16A UNEL (with side earth) size 19mm		62x80x65	1/2" gas (Ø16/12mm)	431237	10

Equipment:

no. 1 cable gland with gasket.

Characteristics:

can be used with two opposite inlets using the gas cable gland code 580102.



TAIS-MIGNON SERIES
Wall-mounted enclosures
for modular devices from
the Ticino Magic series in
thermosetting (GRP) material
with transparent door
IP44

Holes	Enclosure dimensions (mm)	Entries (mm)	Installable device modules	Palazzoli code	Pack Q.ty
	62x80x62	1/2" gas (Ø16/12)	1	559021	8
	62x80x62	3/8" gas (Ø12/10)	1	559031	8
	62x80x62	1/2" gas (Ø16/12)	1+1	559022	1
	62x80x62	3/8" gas (Ø12/10)	1+1	559032	1

Equipment:

no. 1 cable gland with gasket.


Characteristics:

Code 559021 and 559022 can be used with just one inlet through the supplied screwcap.

SMALL DEVICES IN MODULAR ENCLOSURES



TAIS-MIGNON SERIES
Protected wall-mounted enclosures
for domoTER series modular
socket-outlets
IP44

Holes	Enclosure dimensions (mm)	Entries (mm)	Installable device modules	Palazzoli code	Pack Q.ty
	62x80x62	1/2" gas (Ø16/12)	2	559232	1

Equipment:

no. 1 cable gland with gasket.

Characteristics:










can be used with two opposite inlets using the gas cable gland code 580102.

Complementary items:

domoTER socket-outlets on page 175.



TAIS-MIGNON SERIES
Protected wall-mounted industrial
socket-outlets, low voltage, in
thermosetting (GRP) material
enclosure
IP44

Rated current (A)	Frequency	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Q.ty
16	50-60Hz	110V		2P+≐	4	471204	10
	50-60Hz	110V		3P+≐	4	471284	1
	50-60Hz	110V		3P+N+≐	4	471294	1
	50-60Hz	230V		2P+≐	6	471304	10
	50-60Hz	230V		3P+≐	9	471314	1
	50-60Hz	230V		3P+N+≐	9	471324	1
	50-60Hz	400V		2P+≐	9	471404	1
	50-60Hz	400V		3P+≐	6	471414	1
50-60Hz	400V		3P+N+≐	6	471424	1	

Equipment:





2P+≐ and 3P+≐ with 1 1/2" cable gland with gasket. 3P+N+≐ with 1 3/4" cable gland with gasket.

Characteristics:

bush terminals for connecting cables.



TAIS-MIGNON SERIES
Protected wall-mounted industrial
socket-outlets, very low voltage, in
thermosetting (GRP) material
enclosure
IP44

Rated current (A)	Frequency	Rated use voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Q.ty
16	50-60Hz	24V		2P	-	471004	1
	50-60Hz	24V		3P	-	471094	1
	50-60Hz	42V		2P	12	471104	1
	50-60Hz	42V		3P	12	471114	1

Equipment:

1 1/2" cable gland with gasket.

Characteristics:

bush terminals for connecting cables.



Installation



Marine



Atex



Automation

Dealer's stamp

Export Sales Organization at the following address:
www.palazzoli.com/palazzoliintheworld.htm

F P B ***Palazzoli***

Palazzoli S.p.A.

Via F. Palazzoli, 31 - 25128 Brescia - Italy
Tel. +39 030 2015.1 - Fax +39 030 2015.258
www.palazzoli.com - export@palazzoli.com

