

Palazzoli

General
Catalogue



2019/2020

Palazzoli



CHIAREZZA DELLA FUNZIONE
SEMPLICITÀ DI PROGETTO
QUALITÀ DELLA MANIFATTURA

CLARITY OF FUNCTION
PROJECT SIMPLICITY
QUALITY OF MANUFACTURE

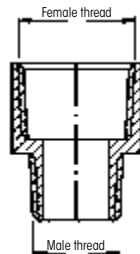




Compliance with standards	IEC/EN 60423 EN 50262
Material	Polyamide (technopolymer version) Nickel-plated brass (brass version) Neoprene (gasket) Galvanised steel (adaptors)
Protection rating (IP according to IEC/EN 60529)	IP67 - IP68
Colour	RAL7035 (technopolymer)
Operating temperature (insulating material)	Cable glands: -30°C - +100°C Adaptors: -30°C - +90°C
Operating temperature (brass)	-40°C - +100°C



SELECTION GUIDE



Pg/Metric adaptors in insulating material for tube/box connections IP67

Male thread	Female thread	Palazzoli code	Pack Qty
Pg13.5	M20x1.5	580291	1
Pg16	M20x1.5	580292	1
Pg21	M25x1.5	580294	1
Pg29	M32x1.5	580295	1
Pg36	M40x1.5	580296	1

Equipment included: complete with gasket.



Pg/Gas adaptors in insulating material for tube/box connections IP67

Male thread	Female thread	Palazzoli code	Pack Qty
Pg13.5	3/8"	580271	1
Pg16	1/2"	580272	1
Pg21	3/4"	580274	1
Pg29	1"	580275	1
Pg36	1" 1/2	580276	1

Equipment included: complete with gasket.



Gas/metric adaptors in insulating material for conduit/box connections IP67

Male thread	Female thread	Palazzoli code	Pack Qty
1/2" Gas	M20x1.5	580261	1
3/4" Gas	M25x1.5	580264	1

Equipment included: complete with gasket.

**Cable glands**
in insulating material
with **metric threading**
IP68

Threading	Mounting hole (mm)	Fastening diameter (mm)	Thread length (mm)	Palazzoli code	Pack Qty
M12x1,5	12.5	2.5-6.5	8	581012	100
M16x1.5	16.5	3.5-10	10	581016	50
M20x1.5	20.5	7-14	10	581020	50
M25x1.5	25.5	9-18	10	581025	25
M32x1,5	32.5	14-25	10	581032	20
M40x1.5	40.5	18-32	10	581040	10
M50x1.5	50.5	24-38.5	12	581050	5
M63x1.5	63.5	35-48	12	581063	5

**Locknuts**
in insulating material
with **metric threading**

Threading	Palazzoli code	Pack Qty
M12x1,5	581212	50
M16x1.5	581216	50
M20x1.5	581220	50
M25x1.5	581225	50
M32x1,5	581232	50
M40x1.5	581240	20
M50x1.5	581250	10
M63x1.5	581263	5

**Cable glands**
in insulating material
with **metric pitch**
with **long thread**
IP68

Threading	Mounting hole (mm)	Fastening diameter (mm)	Thread length (mm)	Palazzoli code	Pack Qty
M12x1,5	12.5	2.5-6.5	15	581112	100
M16x1.5	16.5	3.5-10	15	581116	50
M20x1.5	20.5	7-14	15	581120	50
M25x1.5	25.5	9-18	15	581125	25
M32x1,5	32.5	14-25	15	581132	20
M40x1.5	40.5	18-32	15	581140	10
M50x1.5	50.5	24-38.5	15	581150	5
M63x1.5	63.5	35-48	15	581163	5

Uses: for cable/conduit entry into boxes with very thick walls.

**Cable glands**
in insulating material
with **Pg** threading
IP68

Pg	Mounting hole (mm)	Fastening diameter (mm)	Thread length (mm)	Palazzoli code	Pack Qty
7	13	2.5-6.5	8	571007	100
9	16	2.5-8	8	571009	50
11	19	3.5-10	8	571011	50
13.5	21	5-12	9	571013	50
16	23	7-14	10	571016	50
21	29	9-18	11	571021	25
29	38	14-25	11	571029	20
36	48	18-32	13	571036	10
42	55	24-38.5	13	571042	5
48	61	35-48	14	571048	5

**Cable glands**
in insulating material
with **Pg** pitch
with **long thread**
IP68

Pg	Mounting hole (mm)	Fastening diameter (mm)	Thread length (mm)	Palazzoli code	Pack Qty
7	13	3-6	15	571107	50
9	16	5-8	15	571109	50
11	19	6-10	15	571111	50
13.5	21	8-12	15	571113	50
16	23	10-14	15	571116	50
21	29	11.5-18	15	571121	20
29	38	15-24	15	571129	20
36	48	24-34	18	571136	10
42	55	34-42	18	571142	10
48	61	37-45	18	571148	10

**Screwcaps**
in insulating material
with **Pg** threading
IP67

Pg	Palazzoli code	Pack Qty
13.5	580230	100
16	580231	100
21	580232	100
29	580233	50
36	580234	25

**Locknuts**
in insulating material
with **Pg** threading

Pg	Palazzoli code	Pack Qty
7	571207	50
9	571209	50
11	571211	50
13.5	571213	50
16	571216	50
21	571221	25
29	571229	20
36	571236	10
42	571242	5
48	571248	5

**Screwcaps**
with **anti-condensation filter**
with **Pg** threading
IP54

Pg	Mounting hole (mm)	Palazzoli code	Pack Qty
16	23	580211	1
21	29	580212	1
29	38	580213	1

Equipment included: inclusive of threaded shade ring, stainless steel sponge filter, gasket and nut.

Features: the cap must be mounted with the opening facing downwards.

Uses: particularly suitable in environments with high humidity.

The background of the entire page is a night-time satellite view of the Earth, showing the illuminated continents of Europe and Africa. A bright sun or star is positioned at the horizon, creating a lens flare effect. A network of blue lines and dots, resembling a constellation or a data network, is overlaid on the image. The Palazzoli logo is prominently displayed at the top center.

Palazzoli

— excellence —
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