

Palazzoli

General
Catalogue



2019/2020

Palazzoli



CHIAREZZA DELLA FUNZIONE
SEMPLICITÀ DI PROGETTO
QUALITÀ DELLA MANIFATTURA

CLARITY OF FUNCTION
PROJECT SIMPLICITY
QUALITY OF MANUFACTURE





RONDO' devices are in aluminium alloy, oven painted, inside and outside, with subsequent anodising treatment for optimal corrosion resistance. The captive screws for closing the covers are in stainless steel and the seals are in non-ageing elastomer. The earthing connection is made with both internal and external screws. The control devices and the plug-type sockets have internal components made of self-extinguishing insulating material.

Compliance with standards	IEC EN 60669-1
Material	Aluminium alloy
Surface treatment	Passivation with fluoro-zirconium treatment
Paint	Hot-polymerised non-toxic polyester
Protection rating (IP according to IEC/EN 60529)	IP54 - IP55
Colour	RAL5012 (cover) RAL7035 (base)
Impact resistance (IK rating according to IEC/EN 62262)	IK10
Operating frequency	50 - 60Hz
Insulation class	I
Storage temperature	-50°C - +80°C
Operating temperature	-25°C - +70°C



Cable gland features:		M20	M25
Entry cable diameter	mm	5-13	8-19

Chemical resistance chart on page 393



technopolymer cable gland

Switches
in aluminium alloy
for wall-mounting
IP55

Poles	Entry type	Rated current/voltage	Palazzoli code	Pack Qty
1P	M20	16A 250V~ 10A 400V~	201151	1
2P	M20	16A 250V~ 10A 400V~	201152	1
2P	M20	16A 250V~ 10A 400V~	201162	1

Equipment included: earth screws inside and outside the box, a number of cable glands equal to the number of entries.



technopolymer cable gland

Two-way switches
in aluminium alloy
for wall-mounting
IP55

Poles	Entry type	Rated current/voltage	Palazzoli code	Pack Qty
1P	M20	16A 250V~ 10A 400V~	201156	1
1P	M20	16A 250V~ 10A 400V~	201166	1

Equipment included: earth screws inside and outside the box, a number of cable glands equal to the number of entries.



technopolymer cable gland

Selector switches
in aluminium alloy
for wall-mounting
IP55

Poles	Entry type	Rated current/voltage	Palazzoli code	Pack Qty
1P	M20	16A 250V~ 10A 400V~	201155	1

Equipment included: earth screws inside and outside the box, a number of cable glands equal to the number of entries.

Features: by removing the rear bond, the device becomes a double single-pole switch.



Push-buttons
in aluminium alloy
for wall-mounting
IP55

technopolymer
cable gland

Description	Entry type	Rated current/voltage	Palazzoli code	Pack Qty
1P NO	M20	10A 400V~	261021	1

Equipment included: earth screws inside and outside the box, a number of cable glands equal to the number of entries.



Concentric sockets
in aluminium alloy
for wall-mounting
IP54

technopolymer
cable gland

Rated current (A)	Entry type	Rated voltage	Poles	Palazzoli code	Pack Qty
6	M20	25V~50Vcc	2P	401030	1
10	M20	25V~50Vcc	2P	401031	1

Equipment included: internal and external earth screws, a number of cable glands equal to the number of entries.



Concentric plugs
IP20

Rated current (A)	Rated operating voltage	Poles	Palazzoli code	Pack Qty
6	25V~ 50Vcc	2P	407030	1
10	25V~ 50Vcc	2P	407031	1

Features: IP54 with sleeve code 590021. Smooth hole passage.



Cable protection sleeve
in non-ageing elastomer
for concentric mobile plugs

Manufacturing material	Colour	Palazzoli code	Pack Qty
non-ageing elastomer	black	590021	1

Uses: it enables to increase to IP54 the protection rating of plugs with code 407030, 407031 and to IP44 the plugs with code 437152.



Signalling lamps
in aluminium alloy
with E14 lamp holder
for wall-mounting
IP54

technopolymer
cable gland

Rated voltage	Entry type	Diffuser colour	Lamp max power (W)	Palazzoli code	Pack Qty
250V	M20	red	12	800121	1
250V	M20	green	12	800122	1
250V	M20	transparent	12	800123	1

Equipment included: internal and external earth screw, a number of cable glands equal to the number of entries.

Features: E14 lamp holder for 3C lamps. Lamp not included



Junction boxes
in aluminium alloy
for wall-mounting
IP54

technopolymer
cable gland

Inner diameter (mm)	Entry type	Palazzoli code	Pack Qty
Ø 62	M20	112020	1
Ø 62	M20 M20	112030	10
Ø 62	M20 M20	112040	1
Ø 82	M25	113020	1
Ø 82	M25 M25	113030	10
Ø 82	M25 M25	113040	1

Equipment included: earth screws inside and outside the box, a number of cable glands equal to the number of entries.



Terminal blocks
with cage terminals
for junction boxes
400V

For boxes with dimensions (mm)	No. of poles for section	Palazzoli code	Pack Qty
Ø 62	4x6 mm ²	112094	30
Ø 82	4x10 mm ²	113094	20

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. Overlaid on this image is a network of glowing blue lines connecting various points, resembling a global communication or data network. The Palazzoli logo is prominently displayed at the top center.

Palazzoli

— excellence —
FROM ITALY

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