Palazzoli

GeneralCatalogue









2019/2020





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	ı
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



Switches in aluminium alloy for wall-mounting

technopolyme cable gland

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 M20	16A 250V~ 10A 400V~	201162	1

IP55

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



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 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.



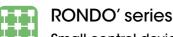
Selector switches in aluminium alloy for wall-mounting IP55

technopolyme cable gland

Poles	Entry	Rated	Palazzoli	Pack
	type	current/voltage	code	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.



Small control devices, sockets and visual signalling devices



Push-buttons in aluminium alloy for wall-mounting IP55

Description	Entry	Rated	Palazzoli	Pack
	type	current/voltage	code	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**

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

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 M20	112030	10
Ø 62	M20 M20 M20 M20	112040	1
Ø 82	M25 M25	113020	1
Ø 82	M25 M25 M25	113030	10
Ø 82	M25 M25 M25	113040	1

Equipment included: earth screws inside and outside the box, a number of cable alands 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

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