

RUBBER DISTRIBUTION BOX PYRAMID LINE

DESIGNED AND BUILT TO SATISFY THE NEEDS OF THE CUSTOMER IN ACCORDANCE WITH THE I.E.C. REGULATIONS - ESTIMATE UPON REQUEST

32Amp **BOX**

SP32M2WP

Splitter	CEE 17 32A 230V 1PH+N+E 2 way
Input	1 x CEE 17 32A 230V 3P
Output	2 x CEE 17 32A 230V 3P



16Amp **BOX**

SP16M3WP

Splitter	CEE 17 16A 230V 1PH+N+E 3 way
Input	1 x CEE 17 16A 230V 3P
Output	3 x CEE 17 16A 230V 3P



16Amp **BOX**

SP16M5WP

Splitter	CEE 17 16A 230V 1PH+N+E 5 way
Input	1 x CEE 17 16A 230V 3P
Output	1 x CEE 17 16A 230V 3P 4 x Powercon 3P out



BOX

4D1M2F19

Splitter	Syntax SSX 19 pin 2 way
Input	1 x Syntax SSX 19 pin male *
Output	2 x Syntax SSX 19 pin female *



NOTE

* Socapex 419 compatible

BRICK LINE RUBBER DISTRIBUTION BOX

DESIGNED AND BUILT TO SATISFY THE NEEDS OF THE CUSTOMER IN ACCORDANCE WITH THE I.E.C. REGULATIONS - ESTIMATE UPON REQUEST



PBF32M4M1C	
Power Box	230V 32A 1PH+N+E
Input	1 x CEE 17 32A 230V 3P
Output	4 x CEE 17 16A 230V 3P
Protection	1 x RCBO 32A 2P 30mA "C" 2 x MCB 16A 2P "C"



PBF32P3M2C	
Power Box	400V 32A 3PH+N+E
Input	1 x CEE 17 32A 400V 5P
Output	3 x CEE 17 32A 230V 3P
Protection	1 x RCBO 32A 2P 30mA "C"



PBF32M4M1CC	
Power Box	230V 32A 1PH+N+E
In	1 x CEE 17 32A 230V 3P with cable H07RN-F 5G6 mmq
Out	4 x CEE 17 16A 230V 3P
Protection	1 x RCBO 32A 2P 30mA "C" 2 x MCB 16A 2P "C"



SP19M6FBC	
Splitter Socapex / CEE 17	
In	1 x Syntax SSX 19 pin male *
Out	6 x CEE 17 16A 230V 3P female with neon lamps warning

NOTE	
*	Socapex 419 compatible
MCB	Miniature Circuit Breaker
RCBO	Residual Current Circuit Breaker

POWER BOX - ASSEMBLING

PANELS

Made in black extruded PVC (thickness 10mm), B1 classification (Flame Retardant Test mark PA-III 2.732 DIN 4102 part 1), resistant to mechanical stress (action of inserting and removing of connectors), stable to temperatures changes and with high characteristics in terms of dielectric strength (39 Kv/mm).

- Watertight polycarbonate covers with stainless steel springs and clamping knobs to give protection IP66 over components.
- Neon lamps for tension presence over each plug or connector (to show the correct working).
- Identification of components using white writings on black labels.
- Plugs and sockets connectors are fitted using carriage bolts and lock nuts (to avoid violations).
- Crimp connections with insulating wire ring terminals or pipe terminals in polyamide PA6.
- Internal wiring by using flame retardant PVC cables, according to IEC 332.3A regulations.
- All cables are carefully routed and tied to prevent mechanical strain on any component.
- Conformity to EN 60439-1 standard regulations, applies in all countries of the European Union.

POWER BOX TECHNICAL FILE

The technical file (available upon request) includes: CEE conformity declaration (EN 60439-1), inspection report, mechanical scheme, electrical connection scheme, warnings and instructions for use.

PRODUCTION 100% CUSTOM

In addition to our standard range, custom solutions will be provide an almost limitless range of possibilities.

ASSISTANCE AND MAINTENANCE

The particular arrangements of components on the panels help the maintenance and reduced time in case of components replacement.

RUBBER DISTRIBUTION BOX **TURTLE LINE**

DESIGNED AND BUILT TO SATISFY THE NEEDS OF THE CUSTOMER IN ACCORDANCE WITH THE I.E.C. REGULATIONS - ESTIMATE UPON REQUEST

POWER DISTRIBUTION **POWER BOX**



32Amp	POWER BOX
PBF32P3M2T	
Power Box	400V 32A 3PH+N+E
Input	1 x CEE 17 32A 400V 5P
Output	3 x CEE 17 32A 230V 3P
Protection	1 x RCD 40A 4P 30mA 3 x MCB 32A 2P "C" 3 neon lamps warning



32Amp	POWER BOX
PBF32P6M1T	
Power Box	400V 32A 3PH+N+E
Input	1 x CEE 17 32A 400V 5P
Output	6 x CEE 17 16A 230V 3P
Protection	1 x RCD 40A 4P 30mA 6 x MCB 16A 2P "C" 3 neon lamps warning



32Amp	POWER BOX
PBF32P6M1TC	
Power Box	400V 32A 3PH+N+E (with cable)
Input	1 x CEE 17 32A 400V 5P with cable H07RN-F 5G6 mmq
Output	6 x CEE 17 16A 230V 3P
Protection	1 x RCD 40A 4P 30mA 6 x MCB 16A 2P "C" 3 neon lamps warning



63Amp	POWER BOX
PBF63P2P2T	
Power Box	400V 63A 3PH+N+E
Input	1 x CEE 17 63A 400V 5P
Output	2 x CEE 17 32A 400V 5P
Protection	1 x RCD 63A 4P 30mA 2 x MCB 32A 4P "C" 3 neon lamps warning



NOTE	
RCD	Residual Current Device
MCB	Miniature Circuit Breaker

CUBE 4 LINE HARD RUBBER DISTRIBUTION BOX

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NEW



PBF63P12M14	
Power Box	400V-63A 3PH+N+E
Input	1 x CEE 17 63A 400V 5P IP67 + 3 neon red lamps
Output	12 x CEE 17 16A 230V 3P IP44 + 12 neon green lamps
Protection	1 x RCD 63A 4P 30mA (main power) 12 x MCB 16A 1P+N "C"



NEW



PBF63P6M24	
Power Box	400V-63A 3PH+N+E
Input	1 x CEE 17 63A 400V 5P IP67 + 3 neon red lamps
Output	6 x CEE 17 32A 230V 3P IP44 + 6 neon green lamps
Protection	1 x RCD 63A 4P 30mA (main power) 6 x MCB 32A 1P+N "C"



NEW



PBF63P4S194	
Power Box	400V-63A 3PH+N+E
Input	1 x CEE 17 63A 400V 5P IP67 + 3 neon red lamps
Output	4 x SYNTAX SSX 19 pin female (*) IP67 + 24 neon green lamps
Protection	1 x RCD 63A 4P 30mA (main power) 12 x MCB 16A 1P+N "C" 1 x Multimeter digital with 6 display 3 digits (for control of voltage, current and frequency)



NEW



PBF125P2P34	
Power Box	400V-125A 3PH+N+E
Input	1 x CEE 17 125A 400V 5P IP67 + 3 neon red lamps
Output	2 x CEE 17 63A 400V 5P IP44 + 2 neon green lamps
Protection	1 x MCB 125A 4P "C" (main power) 2 x RCBO 63A 4P "C" 300mA.



NOTE	
RCD	Residual Current Device
MCB	Miniature Circuit Breaker
RCBO	Residual Current Circuit Breaker
*	socapex 419 compatible