



JUNCTION BOXES

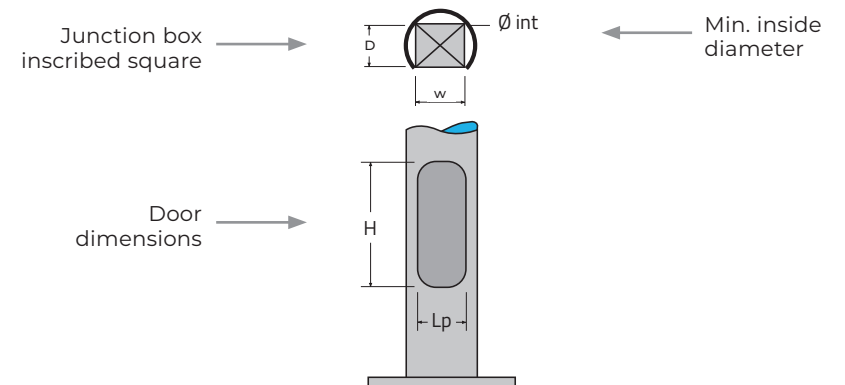
Configuration support



	LOTIPAK	MINIPAK	DYNAPAK	CITYPAK	POLYPAK	INTERPAK	EUROPAK
Junction box inscribed square (mm)	W45 x D47	W52 x D47	W59 x D60	W59 x D60	W70 x D84	W70 x D82	W84 x D88
Recommended door dimensions (mm)	Lp50 x H300	Lp55 x H300	Lp60 x H300	Lp 60 x H400	Lp75 x H300	Lp 75 x H400	Lp85 x H500
Min. inside diameter (mm)	Ø 65	Ø 70	Ø 84	Ø 84	Ø 110	Ø 110	Ø 122

TO CHOOSE THE RIGHT JUNCTION BOX ACCORDING TO THE SIZE OF THE POST, TWO IMPORTANT POINTS MUST BE TAKEN INTO ACCOUNT :

- Inscribed square of the post : space available inside the post (by the access door) to install a junction box and protection.
- Dimensions of the post door : check that the post door is big enough to easily install the junction box selected.



PROTECTION ZONE

		LOTIPAK	MINIPAK	DYNAPAK	CITYPAK	POLYPAK	INTERPAK	EUROPAK
Usable depth of the protection (mm)		41	41	48	48	65 / 78	65 / 78	75
Usable width of the protection zone (mm)		30	42	54	54	60	63	78
Max. number of modules in protection zone (W = 18mm)	Bottom module only*	1	2	3	3	3,5	3,5	4
	Top module only**	-	-	-	-	2	2	4

INTERMEDIATE ZONE

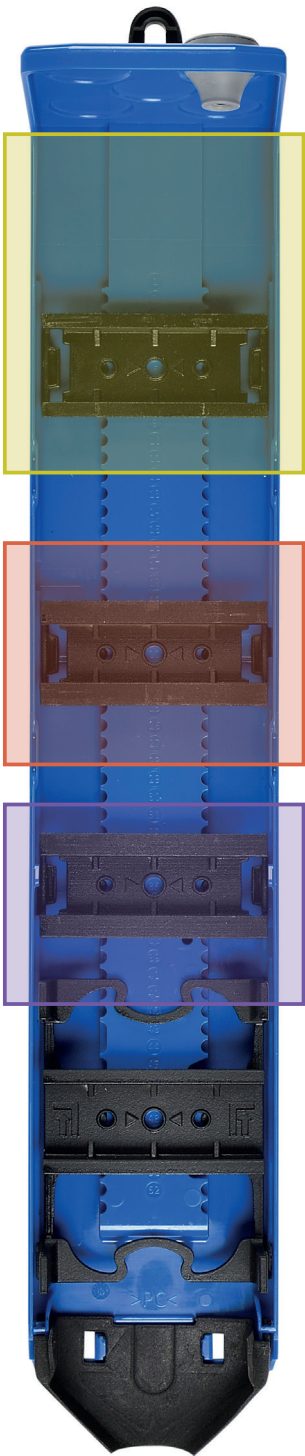
		LOTIPAK	MINIPAK	DYNAPAK	CITYPAK	POLYPAK	INTERPAK	EUROPAK
Usable depth of the intermediate zone (mm)		-	-	-	48	-	65 / 78	75
Usable width of the intermediate zone (mm)		-	-	-	54	-	62	78
Max. number of modules in intermediate zone (W = 18mm)	Bottom module only*	-	-	-	3	-	3,5	4
	Top module only**	-	-	-	-	-	2	4

INTERFACE ZONE

	LOTIPAK	MINIPAK	DYNAPAK	CITYPAK	POLYPAK	INTERPAK	EUROPAK
Usable depth of the interface zone (mm)	-	-	-	-	-	-	59
Usable width of the interface zone (mm)	-	-	-	-	-	-	74
Max. number of modules in interface zone (W = 18 mm)	-	-	-	-	-	-	According to configurations and elements to connect

*Bottom module : module with a depth ≤ 40mm E.g. FPN or PFM.

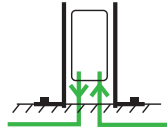
**Top module : module with a depth > 40mm E.g DPN or PFG.





JUNCTION BOXES

Configuration support



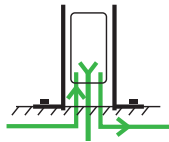
TERMINAL OR TERMINAL BLOCK CONFIGURATION FOR 2 NETWORK CABLES

			LOTIPAK	MINIPAK	DYNAPAK	CITYPAK	POLYPAK	INTERPAK	EUROPAK
Usable width of the connection zone (mm)			37	43	54	54	60	60	78
2 NETWORK cables	6mm ²	4x	4BE2 terminal block	4BE2 terminal block	4BE2 terminal block	4BE2 terminal block	4BD2 terminals	4BD2 terminals	4BD2 terminals
		5G	4BE2 terminal block + 1 BD2 terminal*	4BE2 terminal block + 1 BD2 terminal*	5BD2 terminals	5BD2 terminals	5BD2 terminals	5BD2 terminals	5BD2 terminals
	10mm ²	4x	4BE2 terminal block	4BE2 terminal block	4BE2 terminal block	4BE2 terminal block	4BD2 terminals	4BD2 terminals	4BD2 terminals
		5G	-	-	5BD2 terminals	5BD2 terminals	5BD2 terminals	5BD2 terminals	5BD2 terminals
	16mm ²	4x	-	4BD2 terminal block	4BD2 terminal block or 4BD2 terminals	4BD2 terminal block or 4BD2 terminals	4BD2 terminals	4BD2 terminals	4BD2 terminal block or 4BD2 terminals
		5G	-	-	5BD2 terminals	5BD2 terminals	5BD2 terminals	5BD2 terminals	5BD2 terminals
	25mm ²	4x	-	-	4BC2 terminals	4BC2 terminals	4BC2 terminals	4BC2 terminals	4BC2 terminals
		5G	-	-	-	-	5BC2 terminals	5BC2 terminals	5BC2 terminals
	35mm ²	4x	-	-	-	-	4BB2 terminals	4BB2 terminals	4BB2 terminals
		5G	-	-	-	-	-	-	5BB2 terminals*

*Limit configurations on an upper floor : tight wiring.

CONNECTION ZONE





TERMINAL OR TERMINAL BLOCK CONFIGURATIONS FOR 3 NETWORK CABLES

Usable width of the connection zone (mm)			LOTIPAK	MINIPAK	DYNAPAK	CITYPAK	POLYPAK	INTERPAK	EUROPAK
			37	43	54	54	60	60	78
3 NETWORK Cables	6mm ²	4x	-	4BE3 terminal block	4BE3 terminal block*	4BE3 terminal block*	4BD3 terminals	4BD3 terminals	4BD3 terminals
		5G	-	-	5BD3 terminals	5BD3 terminals	5BD3 terminals	5BD3 terminals	5BD3 terminals
	10mm ²	4x	-	4BE3 terminals*	4BE3 terminal block*	4BE3 terminal block*	4BD3 terminals	4BD3 terminals	4BD3 terminals
		5G	-	-	5BD3 terminals	5BD3 terminals	5BD3 terminals	5BD3 terminals	5BD3 terminals
	16mm ²	4x	-	-	4BD3 terminal block or 4BD3 terminals	4BD3 terminal block or 4BD3 terminal	4BD3 terminals	4BD3 terminals	4BD3 terminal block or 4BD3 terminals
		5G	-	-	5BD3 terminals**	5BD3 terminals**	5BD3 terminals	5BD3 terminals	5BD3 terminals
	25mm ²	4x	-	-	-	-	4BC3 terminals**	4BC3 terminals	4BC3 terminals
		5G	-	-	-	-	5BC3 terminals**	5BC3 terminals**	5BC3 terminals
	35mm ²	4x	-	-	-	-	4BB3 terminals**	4BB3 terminals**	4BB3 terminals
		5G	-	-	-	-	-	-	5BB3 terminals**

*With lighting fixture cable output via the top

**Limit configurations : tight wiring

CONNECTION ZONE

