



Configuration support

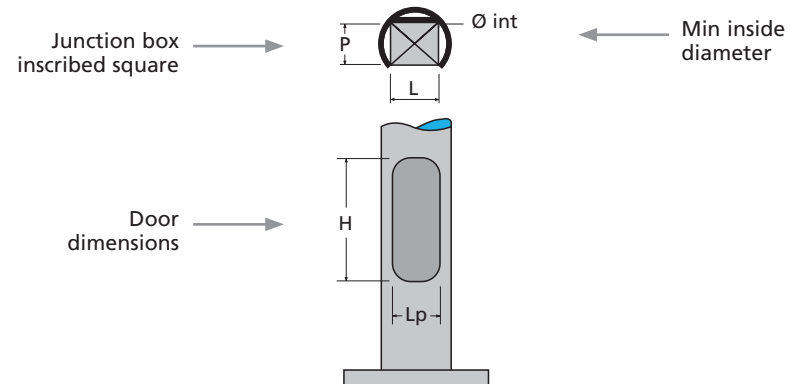


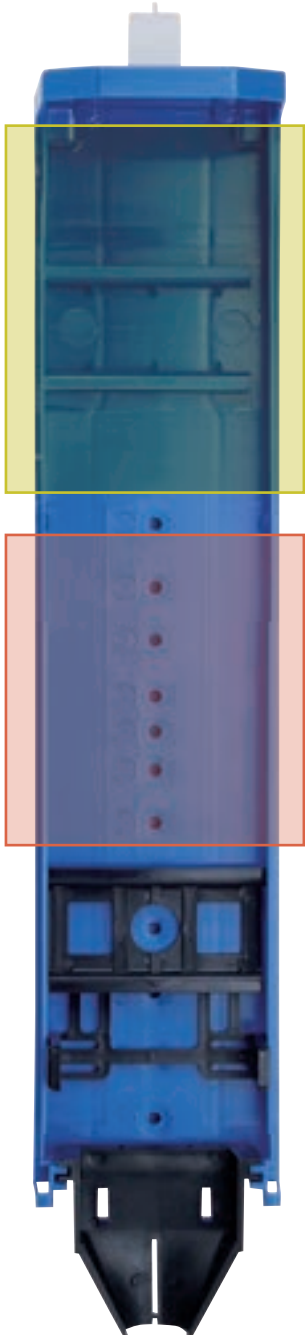
Junction box inscribed square (mm)
Recommended door dimensions (mm)
Min inside diameter (mm)

LOTIPAK	MINIPAK	DYNAPAK	POLYPAK	INTERPAK	EUROPAK
L45 x P47	L52 x P47	L59 x P60	L70 x P84	L70 x P82	L87 x P90
Lp50 x H300	Lp55 x H300	Lp60 x H300	Lp75 x H300	Lp75 x H400	Lp90 x H500
Ø 65	Ø 70	Ø 84	Ø 110	Ø 110	Ø 125

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.



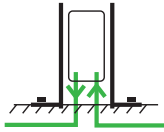


PROTECTION ZONE

			LOTIPAK	MINIPAK	DYNAPAK	POLYPAK	INTERPAK	EUROPAK
Usable depth of the protection zone (mm)			41	41	48	65 / 78	65 / 78	78
Usable width of the protection zone (mm)			30	42	54	60	63	73
Max number of modules in protection zone	Fuse Switch Disconnectors (L = 18mm)		≤ 1	≤ 2	≤ 2	≤ 3	≤ 3	≤ 4
	Circuit breakers (L = 18mm)		-	-	-	≤ 2	≤ 2	≤ 4
	Residual current devices (L = 36mm)		-	-	-	≤ 1	≤ 1	≤ 2
	Surge arresters (L = 18mm)		-	≤ 1	≤ 1	≤ 1	≤ 1	≤ 2
	DDA (L = 28mm)		-	-	≤ 1	≤ 1	≤ 1	≤ 1
	ST2 night switches (L = 28mm)		-	-	≤ 1	≤ 1	≤ 1	≤ 1
	Communicating nodes (L = 28mm)		-	-	≤ 1	≤ 1	≤ 1	≤ 1

INTERMEDIATE ZONE

			LOTIPAK	MINIPAK	DYNAPAK	POLYPAK	INTERPAK	EUROPAK
Usable depth of the intermediate zone (mm)			-	-	-	-	65 / 78	65
Usable width of the intermediate zone (mm)			-	-	-	-	62	72
Max number of modules in intermediate zone	Fuse Switch Disconnectors (L = 18mm)		-	-	-	-	≤ 2	≤ 4
	Circuit breakers (L = 18mm)		-	-	-	-	≤ 1	-
	Residual current devices (L = 36mm)		-	-	-	-	≤ 1	-
	Surge arresters (L = 18mm)		-	-	-	-	≤ 3	≤ 4
	DDA (L = 28mm)		-	-	-	-	≤ 2	≤ 2
	ST2 night switches (L = 28mm)		-	-	-	-	≤ 2	≤ 2
	Communicating nodes (L = 28mm)		-	-	-	-	≤ 2	≤ 2

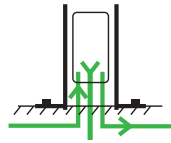


TERMINAL OR TERMINAL BLOCK CONFIGURATIONS FOR 2 NETWORK CABLES

Usable width of the connection zone (mm)			LOTIPAK	MINIPAK	DYNAPAK	POLYPAK	INTERPAK	EUROPAK
			-	-	54	60	60	72
2 NETWORK cables	6mm ²	4x	4BE2 terminal block	4BE2 terminal block	4BE2 terminal block	4 BD2 terminals	4 BD2 terminals	4 BD2 terminals
		5G	4 BE2 terminal block + 1 BD2 terminal *	4 BE2 terminal block + 1 BD2 terminal *	5 BD2 terminals	5 BD2 terminals	5 BD2 terminals	5 BD2 terminals
	10mm ²	4x	4BE2 terminal block	4BE2 terminal block	4BE2 terminal block	4 BD2 terminals	4 BD2 terminals	4 BD2 terminals
		5G	-	-	5 BD2 terminals	5 BD2 terminals	5 BD2 terminals	5 BD2 terminals
	16mm ²	4x	-	4BD2 terminal block	4BD2 terminal block or 4 BD2 terminals	4 BD2 terminals	4 BD2 terminals	4 BD2 terminals
		5G	-	-	5 BD2 terminals	5 BD2 terminals	5 BD2 terminals	5 BD2 terminals
	25mm ²	4x	-	-	4 BC2 terminals	4 BC2 terminals	4 BC2 terminals	4 BC2 terminals
		5G	-	-	-	5 BC2 terminals	5 BC2 terminals	5 BC2 terminals
	35mm ²	4x	-	-	-	4 BB2 terminals	4 BB2 terminals	4 BB2 terminals
		5G	-	-	-	-	-	5 BB2 terminals

*Limit configurations on an upper floor: tight wiring.

CONNECTION ZONE



TERMINAL OR TERMINAL BLOCK CONFIGURATIONS FOR 3 NETWORK CABLES



			LOTIPAK	MINIPAK	DYNAPAK	POLYPAK	INTERPAK	EUROPAK
Usable width of the connection zone (mm)			-	-	54	60	60	72
3 NETWORK cables	6mm ²	4x	-	4BE3 terminal block	4BE3 terminal block (*)	4 BD3 terminals	4 BD3 terminals	4 BD3 terminals
		5G	-	-	5 BD3 terminals	5 BD3 terminals	5 BD3 terminals	5 BD3 terminals
	10mm ²	4x	-	4BE3 terminal block (*)	4BE3 terminal block (*)	4 BD3 terminals	4 BD3 terminals	4 BD3 terminals
		5G	-	-	5 BD3 terminals	5 BD3 terminals	5 BD3 terminals	5 BD3 terminals
	16mm ²	4x	-	-	4BD3 terminal block or 4 BD3 terminals	4 BD3 terminals	4 BD3 terminals	4 BD3 terminals
		5G	-	-	5 BD3 terminals (**)	5 BD3 terminals	5 BD3 terminals	5 BD3 terminals
	25mm ²	4x	-	-	-	4 BC3 terminals (**)	4 BC3 terminals	4 BC3 terminals
		5G	-	-	-	5 BC3 terminals (**)	5 BC3 terminals (**)	5 BC3 terminals
	35mm ²	4x	-	-	-	-	4 BB3 terminals (**)	4 BB3 terminals
		5G	-	-	-	-	-	5 BB3 terminals (**)

(*) With lighting fixture cable output via the top.

(**) Limit configurations: tight wiring.

CONNECTION ZONE