

Terminal Boxes

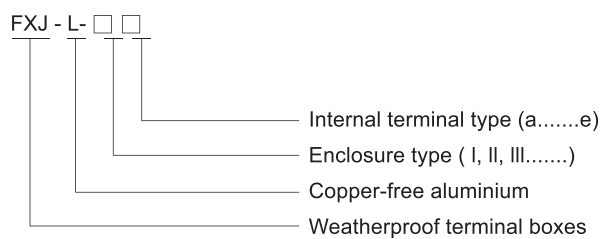
FXJ-L Series Weatherproof Terminal Boxes (Aluminium Alloy)



- ◆ Copper-free aluminium enclosure, powder coated surface.
- ◆ Exposed fastener: Stainless steel.
- ◆ Cable wiring, compound seal cable gland, please specify if steel pipe wiring required.
- ◆ Labyrinth seal structure for the joints, good waterproof, and dustproof performance.
- ◆ Famous brand of terminal, wiring is convenient, firm and reliable, various current can be supplied.
- ◆ Cable wiring (please specify if steel pipe wiring required).



■ Catalogue number logic



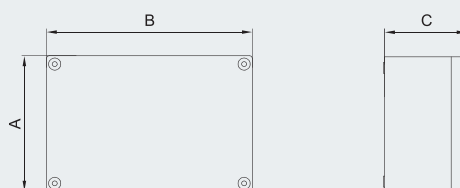
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Technical data

Rated voltage	Max.500V AC
Rated current	Max.400A
Degree of protection	IP66
Terminals	Famous brand of terminal
Thread spec.	Supplied upon users' request

Selection table of FXJ-L Series weatherproof terminal boxes



Enclosure type	Outline dimensions(mm)			a	b	c	d	e
	A	B	C					
I	132	190	127	18	16	/	/	/
II	190	190	127	18	16	14	/	/
III	190	250	127	30	28	22	/	/
IV	250	250	150	50	40	30	/	/
V	200	300	150	70	60	50	/	/
VI	300	300	150	105	90	60	40	30
VII	250	350	150	90	80	70	50	40
VIII	350	502	150	180	150	120	105	40

Note: The number of terminals in the table is the maximum number of terminals of that specification can be installed in the enclosure, user requirements prevail.



Cable entry table

Enclosure type	I		II		III		IV		V		VI		VII		VIII	
Outline dimensions																
Specification	A/B	C/D	A/B	C/D	A/B	C/D	A/B	C/D	A/B	C/D	A/B	C/D	A/B	C/D	A/B	C/D
M20×1.5	4	6	6	6	6	8	8	8	6	12	12	12	8	14	14	20
M25×1.5	2	4	4	4	4	5	5	5	6	10	10	10	8	12	12	18
M32×1.5	2	3	3	3	3	4	4	4	4	8	8	8	6	10	10	16
M40×1.5	1	2	2	2	2	3	3	3	2	6	6	6	4	7	7	10
M50×1.5	/	/	/	/	/	/	/	/	/	/	4	4	2	4	4	6
M63×1.5	/	/	/	/	/	/	/	/	/	/	3	3	2	3	3	5

Note: The number of terminals in the table is the maximum number of glands of that specification can be installed on one side of the enclosure, user requirements prevail.