

Terminal Boxes

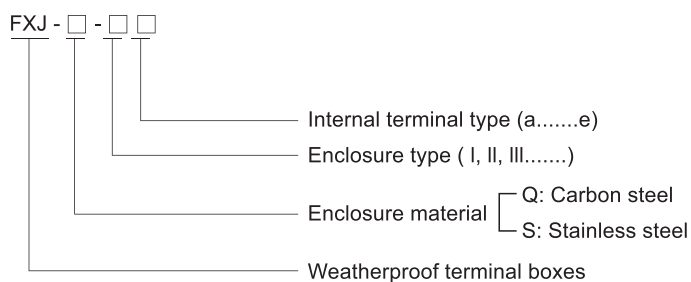
FXJ-□ Series Weatherproof Terminal Boxes (Stainless steel, Carbon steel)



- ◆ The product is made of high-quality carbon steel and stainless steel plate through bending, powder coated surface, good corrosion-proof performance.
- ◆ For wire allocation of pipes, pipe distribution, wire connection and distribution.
- ◆ 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



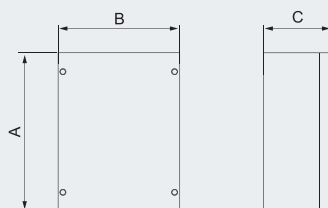
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Technical data

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-□ Series weatherproof terminal boxes



Enclosure type	Outline dimensions(mm)			a	b	c	d	e
	A	B	C					
I	170	152	90	12	10	8	/	/
II	250	190	90	30	25	20	18	15
III	300	200	90	36	30	25	22	18
IV	360	220	90	40	40	30	25	20
V	360	360	90	80	80	60	50	40
Vx	360	360	90	120	99	84	60	54
VI	500	400	150	116	112	88	72	60
VII	600	400	150	210	204	162	135	108
VIII	700	500	150	246	240	192	165	126
IX	800	600	150	282	276	222	195	144

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, Vx		VI		VII		VIII		IX	
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	A/B	C/D
M20×1.5	2	2	6	3	10	4	12	8	12	12	24	18	30	18	36	24	42	30
M25×1.5	2	2	6	3	6	4	10	5	10	10	22	18	26	18	30	22	34	26
M32×1.5	1	1	4	2	5	3	7	4	7	7	18	14	22	14	26	18	30	22
M40×1.5	1	1	2	2	5	3	5	3	5	5	14	10	18	10	22	14	26	18
M50×1.5	1	1	2	1	3	2	4	2	4	4	7	6	8	6	9	7	10	8
M63×1.5	/	/	/	/	/	/	/	/	/	/	5	4	6	4	7	5	8	6

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.