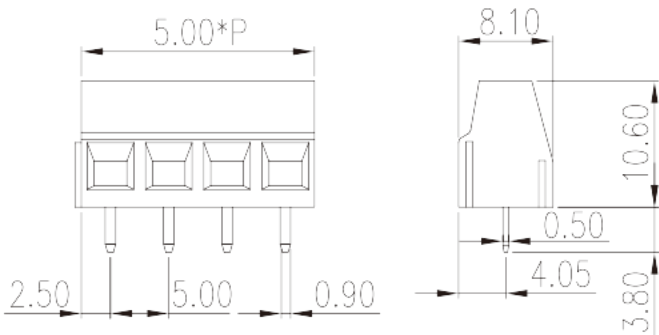


# ELK500V-XXP

PCB > PCB

:2025-12-25 :V1



Pitch : 5.00mm, 300V, 13.5A

	PCB Terminal Blocks, Screw Connection
	PCB Terminal Blocks
(mm)	5.00
	Green (default)
	Screw Connection
	Without
(mm)	5.00*P
(mm)	8.1
(mm)	10.6
(    x    ) (mm)	0.5x0.9
PCB        (mm)	1.3
(    )	02P~24P
	Single level
	PA
	I
UL 94	V0



	500M at DC 500V
	COPPER ALLOY
	Tin PLATED

**-IEC**

(V)	400
(A)	14
(II/2)(V)	630
(III/2)(V)	400
(III/3)(V)	250
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm <sup>2</sup> )	0.14
(mm <sup>2</sup> )	1.5
(mm <sup>2</sup> )	0.14
(mm <sup>2</sup> )	1.5
(mm <sup>2</sup> ) , ,	0.25
(mm <sup>2</sup> ) , ,	1
(mm <sup>2</sup> ) , ,	0.25
(mm <sup>2</sup> ) , ,	1
2 (mm <sup>2</sup> )	0.14
2 (mm <sup>2</sup> )	1
2 (mm <sup>2</sup> )	0.14
2 (mm <sup>2</sup> )	0.75
	M2.5
Width)(mm) (Blade thickness x	0.6x3.5
(N.m)	0.4
	6~7

**-UL**

(UL/CUL Group B)(V)	300
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(UL/CUL Group B)(A)	13.5
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	10
UL/CUL AWG	30
UL/CUL AWG	16
UL/CUL AWG	30
UL/CUL AWG	16

&

가 (YES or NO)	YES
	120
	-40

## UL

(Group B)(AWG)	30~16
(Group B)(V)	300
(Group B)(A)	13.5
(Group D)(AWG)	30~16
(Group D)(V)	300
(Group D)(A)	10

## CUL

(Group B)(AWG)	30~16
(Group B)(V)	300
(Group B)(A)	13.5
(Group D)(AWG)	30~16
(Group D)(V)	300
(Group D)(A)	10

## VDE

(mm <sup>2</sup> )	0.2~1.5
(V)	400
(A)	14

