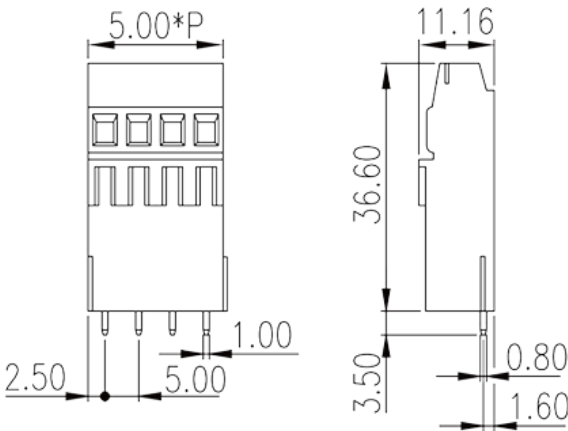


# E3K500V-XXP

PCB > PCB

:2026-02-09 :V1



Pitch : 5.00mm, 300V, 20A

	PCB Terminal Blocks, Screw Connection
	PCB Terminal Blocks
(mm)	5.00
	Green (default)
	Screw Connection
	Without
(mm)	5.00*(P-1)+5.0
(mm)	11.16
(mm)	36.6
(    x    ) (mm)	0.8x1.0
PCB        (mm)	1.7~1.8
(    )	02P~10P
	Single level
	PA
	I
UL 94	V0



	500M at DC 500V
	COPPER ALLOY
	Tin PLATED
<b>-IEC</b>	
(V)	320
(A)	24
(II/2)(V)	630
(III/2)(V)	320
(III/3)(V)	250
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm <sup>2</sup> )	0.5
(mm <sup>2</sup> )	2.5
(mm <sup>2</sup> )	0.5
(mm <sup>2</sup> )	2.5
(mm <sup>2</sup> ) , ,	0.5
(mm <sup>2</sup> ) , ,	1.5
(mm <sup>2</sup> ) , ,	0.5
(mm <sup>2</sup> ) , ,	1.5
2 (mm <sup>2</sup> )	0.5
2 (mm <sup>2</sup> )	1
2 (mm <sup>2</sup> )	0.5
2 (mm <sup>2</sup> )	1
2 (mm <sup>2</sup> ) , ,	0.5
2 (mm <sup>2</sup> ) , ,	1
2 (mm <sup>2</sup> ) , ,	0.5
2 (mm <sup>2</sup> ) , ,	1
	M2.5

Width) (mm)	(Blade thickness x	0.6x3.5
(N.m)		0.5
		6~7

## -UL

(UL/CUL Group B) (V)		300
(UL/CUL Group B) (A)		20
(UL/CUL Group D) (V)		300
(UL/CUL Group D) (A)		10
UL/CUL	AWG	24
UL/CUL	AWG	12
UL/CUL	AWG	24
UL/CUL	AWG	12

## &

가 (YES or NO)	YES
	120
	-40

## UL

(Group B) (AWG)	24~12
(Group B) (V)	300
(Group B) (A)	20
(Group D) (AWG)	24~12
(Group D) (V)	300
(Group D) (A)	10

## CUL

(Group B) (AWG)	24~12
(Group B) (V)	300
(Group B) (A)	20
(Group D) (AWG)	24~12
(Group D) (V)	300
(Group D) (A)	10

CSA

(AWG)	24~12
(V)	300
(A)	10

