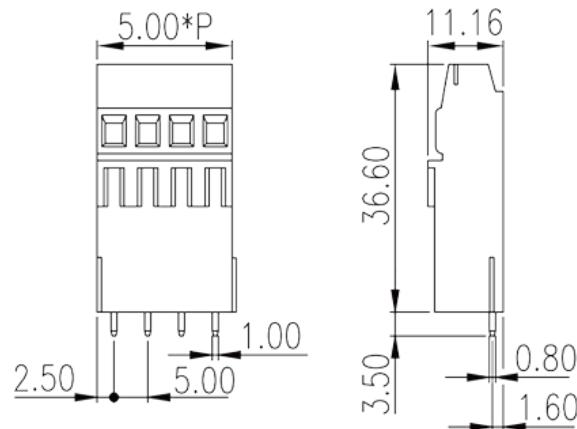


E3K500V-XXP

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

UL 94	PA I V0
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	500M at DC 500V
	COPPER ALLOY
	Tin PLATED

-IEC

(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 ²)		0.5
(mm ²)		2.5
(mm ²)		0.5
(mm ²)		2.5
(mm ²) , , ,		0.5
(mm ²) , , ,		1.5
(mm ²) , , ,		0.5
(mm ²) , , ,		1.5
2 (mm ²)		0.5
2 (mm ²)		1
2 (mm ²)		0.5
2 (mm ²)		1
2 (mm ²) , , ,		0.5
2 (mm ²) , , ,		1
2 (mm ²) , , ,		0.5
2 (mm ²) , , ,		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

