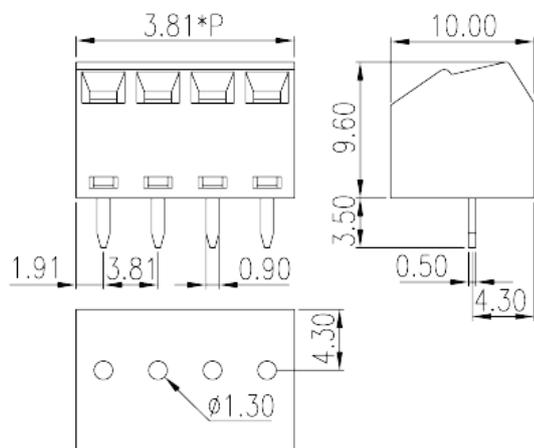


EK381A-XXP

PCB > PCB

:2026-05-14



Pitch :3.81mm, M2, 300V, 12A

PCB Terminal Blocks, Screw Connection



	PCB Terminal Blocks
(mm)	3.81
	Green (default)
	Screw Connection
	Without
	Wave Soldering
(mm)	3.81*P
(mm)	10
(mm)	9.5
(x) (mm)	0.5x0.9
PCB (mm)	1.3
()	02P~24P
	Single level
	2~24

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

-IEC

(V)	250
(A)	12
(II/2)(V)	400
(III/2)(V)	250
(III/3)(V)	160
(II/2)(KV)	2.5
(III/2)(KV)	2.5
(III/3)(KV)	2.5
(mm ²)	0.14
(mm ²)	1.5
(mm ²)	0.14



	(mm ²)		1.5
(mm ²)	,	,	0.25
(mm ²)	,	,	0.75
(mm ²)	,	,	0.25
(mm ²)	,	,	0.75
	2	(mm ²)	0.14
	2	(mm ²)	0.5
	2	(mm ²)	0.14
	2	(mm ²)	0.34
			M2
Width)(mm)	(Blade thickness x		0.4x2.5
	(N.m)		0.2
	(N.m)		0.25
			5

-UL

	(UL/CUL Group B)(V)		300
	(UL/CUL Group B)(A)		12
	(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
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(Group B) (V)	300
(Group B) (A)	12
(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)	12
(Group D) (AWG)	30~16
(Group D) (V)	300
(Group D) (A)	10

