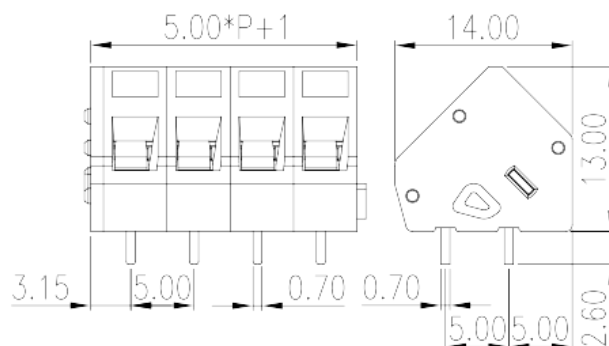


# WKA500-XXPL

PCB > PCB

:2026-07-05



Pitch : 5.00 mm, 300V, 15A

	PCB Terminal Blocks, Spring Clamp Connection
	PCB Terminal Blocks
(mm)	5.00
	Black (default)
	Spring Clamp Connection
	Without
	Reflow Soldering ( Temperature condition according to standard IPC/JEDEC J-STD-020E)
(mm)	$5.00 * (P-1) + 7.2$
(mm)	14
(mm)	13
(    x    ) (mm)	0.7x0.7
PCB        (mm)	1.2
(    )	02P~12P
	Single level
	1



	HIGH-TEMPERATURE PLASTICS
	IIIa
UL 94	V2
	500M at DC 500V
	COPPER ALLOY
	Tin PLATED
MSL	4

**-IEC**

(V)	320
(A)	24
(II/2)(V)	320
(III/2)(V)	320
(III/3)(V)	200
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm <sup>2</sup> )	0.2
(mm <sup>2</sup> )	2.5
(mm <sup>2</sup> )	0.2
(mm <sup>2</sup> )	2.5
(mm <sup>2</sup> ) , ,	0.25
(mm <sup>2</sup> ) , ,	1.5
(mm <sup>2</sup> ) , ,	0.25
(mm <sup>2</sup> ) , ,	1.5
<sup>2</sup> (mm <sup>2</sup> ) , ,	0.5
<sup>2</sup> (mm <sup>2</sup> ) , ,	1
Width)(mm) (Blade thickness x	0.6x3.5
	5~6

**-UL**



(UL/CUL Group B)(V)		300
(UL/CUL Group B)(A)		15
(UL/CUL Group C)(V)		150
(UL/CUL Group C)(A)		15
(UL/CUL Group D)(V)		300
(UL/CUL Group D)(A)		10
UL/CUL	AWG	28
UL/CUL	AWG	12
UL/CUL	AWG	28
UL/CUL	AWG	12

&

가	(YES or NO)	YES
		120
		-40

### UL

(Group B)(AWG)		28~12
(Group B)(V)		300
(Group B)(A)		15
(Group C)(AWG)		28~12
(Group C)(V)		150
(Group C)(A)		15
(Group D)(AWG)		28~12
(Group D)(V)		300
(Group D)(A)		10

### CUL

(Group B)(AWG)		28~12
(Group B)(V)		300
(Group B)(A)		15
(Group C)(AWG)		28~12
(Group C)(V)		150
(Group C)(A)		15
(Group D)(AWG)		28~12

(Group D)(V)	300
(Group D)(A)	10

