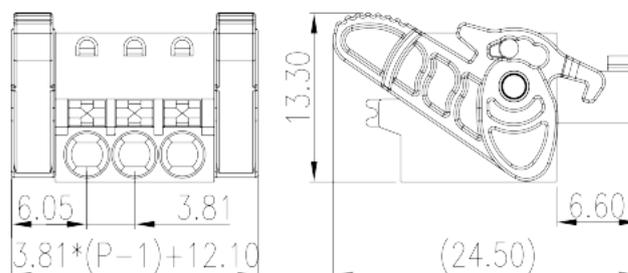
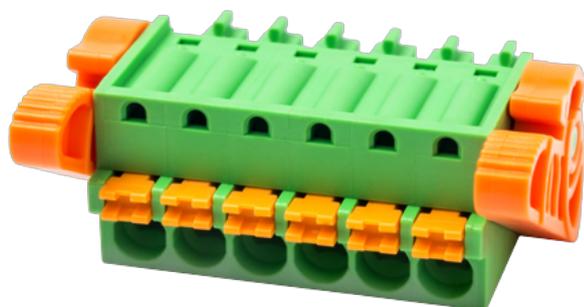


ESC381VK-XXP

PCB > PCB -

:2026-03-30



Pitch : 3.81 mm, 300V, 8A

	PCB Connector – Plug, Spring connection
	PCB Connector – Plug
(mm)	3.81
	Green (default)
	Spring connection
	Release tool
(mm)	$3.81 * (P - 1) + 12.1$
(mm)	13.3
(mm)	24.5
()	02~20P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

Tin PLATED

-IEC

(V)	500
(A)	8
(II/2)(V)	500
(III/2)(V)	250
(III/3)(V)	250
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm ²)	0.2
(mm ²)	1.5
(mm ²)	0.2
(mm ²)	1.5
(mm ²) , ,	0.25
(mm ²) , ,	1.5
(mm ²) , ,	0.25
(mm ²) , ,	0.5
	9~10

-UL

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	8
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	8
UL/CUL AWG	28
UL/CUL AWG	16
UL/CUL AWG	28
UL/CUL AWG	16

&

가 (YES or NO)	YES
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	120
	-40

UL

(Group B)(AWG)	28~16
(Group B)(V)	300
(Group B)(A)	8
(Group D)(AWG)	28~16
(Group D)(V)	300
(Group D)(A)	8

CUL

(Group B)(AWG)	28~16
(Group B)(V)	300
(Group B)(A)	8
(Group D)(AWG)	28~16
(Group D)(V)	300
(Group D)(A)	8

VDE

(mm ²)	0.2~1.5
(V)	500
(A)	10

