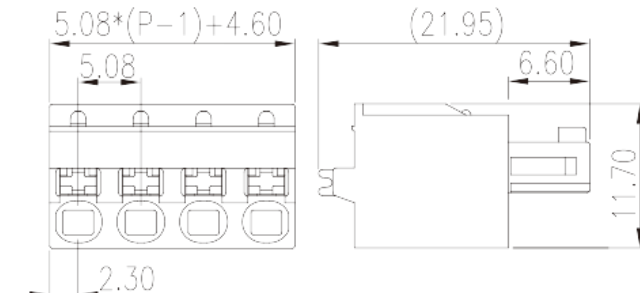
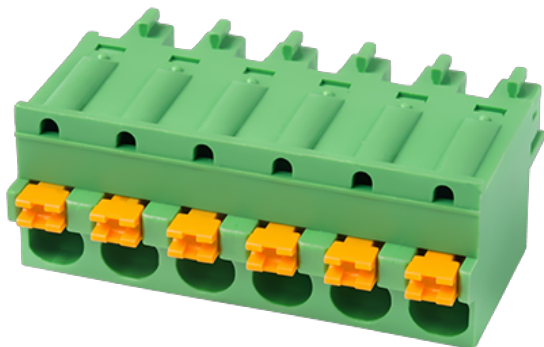


# ESC508V-XXP

PCB > PCB -

:2026-07-05 :1.1



Pitch : 5.08 mm, 300V, 8A

	PCB Connector – Plug, Push-in design
	PCB Connector – Plug
(mm)	5.08
	Green (default)
	Push in Design
	Without
(mm)	$5.08 * (P-1) + 4.6$
(mm)	21.95
(mm)	11.7
( )	02P~24P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

Tin PLATED

**-IEC**

(V)	630
(A)	8
(II/2)(V)	320
(III/2)(V)	160
(III/3)(V)	160
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm <sup>2</sup> )	0.2
(mm <sup>2</sup> )	1.5
(mm <sup>2</sup> )	0.2
(mm <sup>2</sup> )	1.5
(mm <sup>2</sup> ) , ,	0.25
(mm <sup>2</sup> ) , ,	1
(mm <sup>2</sup> ) , ,	0.25
(mm <sup>2</sup> ) , ,	0.75
2 (mm <sup>2</sup> ) , ,	0.5
2 (mm <sup>2</sup> ) , ,	0.75
Philips	0.4x2.5
	9

**-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
<b>&amp;</b>		
가	(YES or NO)	YES
		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 <sup>2</sup> )	0.2~1.5
(V)	630
(A)	8

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