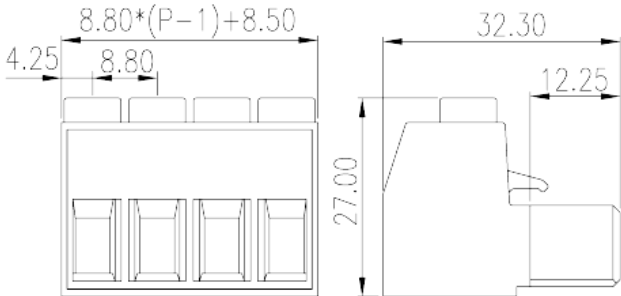


EC880V-XXP

PCB > PCB -

:2026-02-10 :1.1



Pitch : 8.80 mm, 600V, 30A

	PCB Connector Plug, Screw Connection
	PCB Connector Plug
(mm)	8.80
	Green(default)
	Screw Connection
	Without
(mm)	$8.80 \times (P-1) + 8.50$
(mm)	32.3
(mm)	27
()	02~12
	Single level

	PA
	I
UL 94	V0
	Copper Alloy
	Tinned

-IEC

(A)	57
(II/2)(V)	1000
(III/2)(V)	1000
(III/3)(V)	800
(II/2)(KV)	8
(III/2)(KV)	8
(III/3)(KV)	8
(mm ²)	0.5
(mm ²)	10
(mm ²)	0.5
(mm ²)	10
(mm ²) , ,	0.5
(mm ²) , ,	6
(mm ²) , ,	0.5
(mm ²) , ,	4
2 (mm ²)	4
2 (mm ²)	4
(mm ²) ² , ,	0.5
(mm ²) ² , ,	2.5
(mm ²) ² , ,	0.5
(mm ²) ² , ,	2.5
	M4
Width)(mm) (Blade thickness x	1.0x5.5
Philips	PH2
(N.m)	1.8
	8~9

-UL

(UL/CUL Group B)(V)	600
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(UL/CUL Group B)(A)	30
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	30
(UL/CUL Group D)(V)	600
(UL/CUL Group D)(A)	5
UL/CUL AWG	18
UL/CUL AWG	8
UL/CUL AWG	18
UL/CUL AWG	8

&

가 (YES or NO)	YES
	115
	-40

UL

(Group B)(AWG)	18~8
(Group B)(V)	600
(Group B)(A)	30
(Group C)(AWG)	18~8
(Group C)(V)	600
(Group C)(A)	30
(Group D)(AWG)	18~8
(Group D)(V)	600
(Group D)(A)	5

CUL

(Group B)(AWG)	18~8
(Group B)(V)	600
(Group B)(A)	30
(Group C)(AWG)	18~8
(Group C)(V)	600
(Group C)(A)	30
(Group D)(AWG)	18~8
(Group D)(V)	600

(Group D)(A)

5

