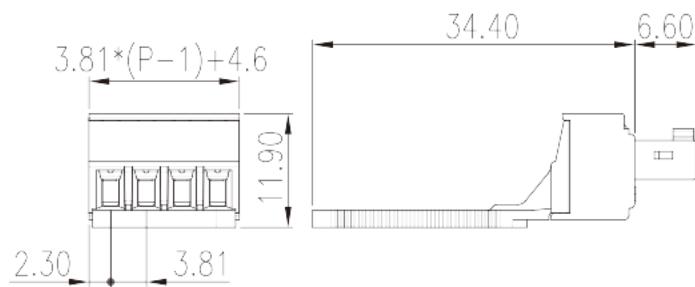


# EC381L-XXP

PCB &gt; PCB -

:2026-02-09



Pitch : 3.81mm, M2, 300V, 8A

	PCB Connector – Plug, Screw Connection
	PCB Terminal Blocks
(mm)	3.81
	Green(default)
	Screw Connection
	With lock flanget
(mm)	3.81*(P-1) + 4.60
(mm)	11.9
(mm)	41
	02~09P
( )	02~09P

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

Tin Plated

## -IEC

(V)		320
(A)		14
(II/2)(V)		320
(III/2)(V)		160
(III/3)(V)		160
(II/2)(KV)		2.5
(III/2)(KV)		2.5
(III/3)(KV)		2.5
(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> ) , , ,		1.5
(mm <sup>2</sup> ) , , ,		0.25
(mm <sup>2</sup> ) , , ,		1
2 (mm <sup>2</sup> )		0.5
2 (mm <sup>2</sup> )		0.5
Width)(mm) (Blade thickness x		0.5X3.0
Philips		0.5X3.0
(N.m)		0.2
		6~7

## -UL

(UL/CUL Group B)(V)		300
(UL/CUL Group B)(A)		8
UL/CUL AWG		28
UL/CUL AWG		14
UL/CUL AWG		28

UL/CUL

AWG

14

&amp;

	(YES or NO)	YES
가	(YES or NO)	YES
		-40
		120

## VDE

(mm <sup>2</sup> )	0.2~1.5
(V)	320
(A)	14

