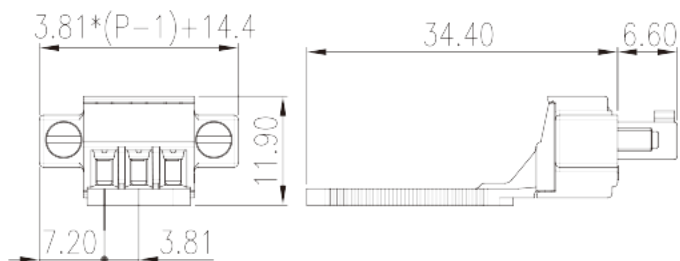


# EC381LM-XXP

PCB > PCB -

:2026-05-14



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

	PCB Connector – Plug, Screw Connection
	PCB Terminal Blocks
(mm)	3.81
	Green (default)
	Screw Connection
	Without
(mm)	$3.81 * (P - 1) + 14.4$
(mm)	34.4
(mm)	11.9
	02~09
( )	02~09
	PA
	I
UL 94	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
(N.m)	0.1
	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

&

(YES or NO)	YES
가 (YES or NO)	YES
	110
	-40

VDE

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

