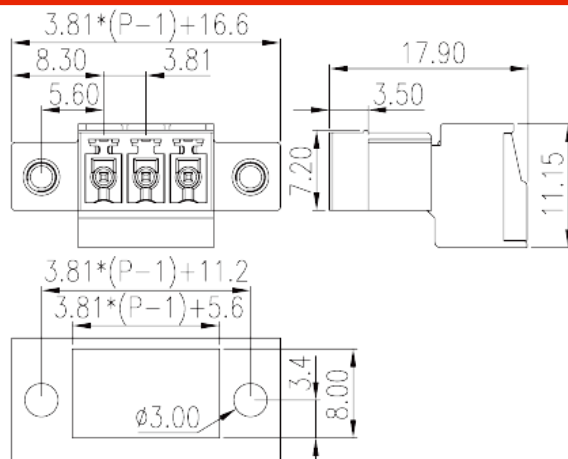
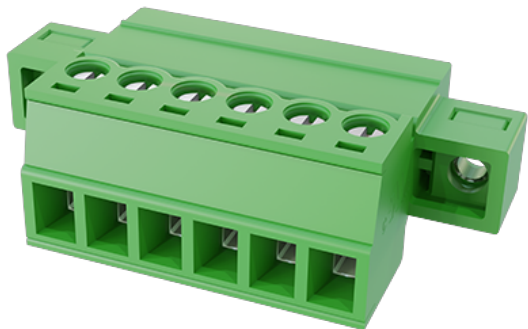


# ECSH381K-XXP

PCB > PCB -

:2026-04-02



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

	PCB Connector – Socket, Screw Connection
	PCB Connector – Socket
(mm)	3.81
	Green (default)
	Screw Connection
	Without
(mm)	$3.81*(P-1) + 16.6$
(mm)	17.8
(mm)	11.15
( )	02P~24P
	Single level
	02~24
	PA
	I
UL 94	V0
	500M at DC 500V



		COPPER ALLOY
		Tin PLATED
<b>-IEC</b>		
(V)		320
(A)		12
(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> )	' ,	0.75
(mm <sup>2</sup> )	' ,	0.25
(mm <sup>2</sup> )	' ,	0.5
2	(mm <sup>2</sup> )	0.2
2	(mm <sup>2</sup> )	0.75
2	(mm <sup>2</sup> )	0.2
2	(mm <sup>2</sup> )	0.75
(mm <sup>2</sup> )	2 ' ,	0.25
(mm <sup>2</sup> )	2 ' ,	0.5
2	(mm <sup>2</sup> ) ' ,	0.5
2	(mm <sup>2</sup> ) ' ,	0.5
		M2
Width)(mm)	(Blade thickness x	0.4x2.5

(N.m)	0.2
(N.m)	0.25
(N.m)	0.2
	6~7

### -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	30
UL/CUL AWG	14

### &

가 (YES or NO)	YES
	120
	-40

### UL

(Group B)(AWG)	30~14
(Group B)(V)	300
(Group B)(A)	8
(Group D)(AWG)	30~14
(Group D)(V)	300
(Group D)(A)	8

### CUL

(Group B)(AWG)	30~14
(Group B)(V)	300
(Group B)(A)	8
(Group D)(AWG)	30~14
(Group D)(V)	300
(Group D)(A)	8

