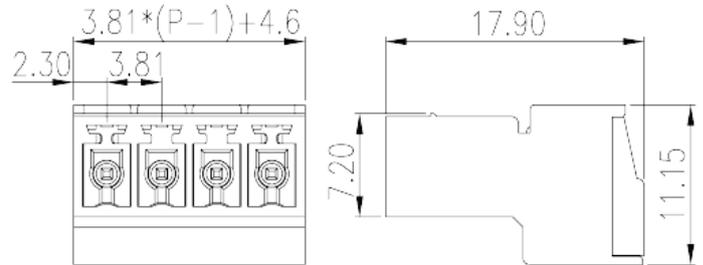


# ECSH381V-XXP

PCB &gt; PCB -

:2026-05-14 :1.1



Pitch : 3.81 mm, 300V, 8A

	PCB Connector – Socket, Screw Connection
	PCB Connector – Socket
(mm)	3.81
	Green (default)
	Screw Connection
	Without
(mm)	$3.81 * (P-1) + 4.60$
(mm)	17.9
(mm)	11.15
( )	02P~24P
	Single level
	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> )	,	1
(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> ) <sup>2</sup>	,	0.25
(mm <sup>2</sup> ) <sup>2</sup>	,	0.34
(mm <sup>2</sup> ) <sup>2</sup>	,	0.5
(mm <sup>2</sup> ) <sup>2</sup>	,	0.5
Width)(mm)	(Blade thickness x	0.4x2.5
Philips		M2
(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
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

