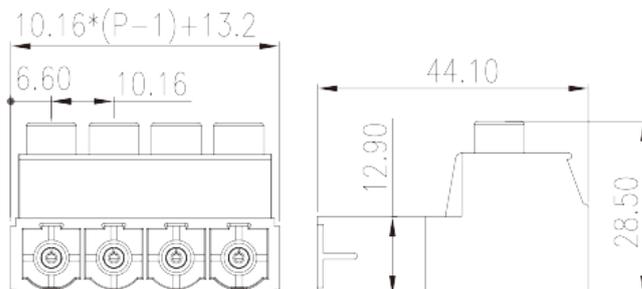
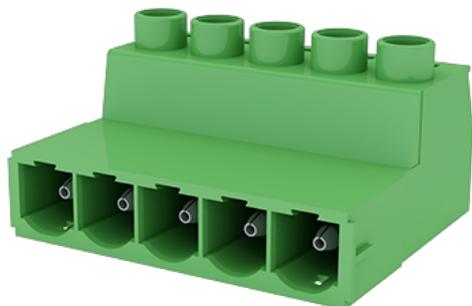


# ECSH116V-XXP

PCB > PCB -

:2026-05-14



Pitch: 10.16mm, M4, 600V, 51A

	PCB Connector – Socket, Screw Connection
	PCB Connector – Socket
(mm)	10.16
	Green (default)
	Screw Connection
	Without
(mm)	$10.16 * (P-1) + 13.2$
(mm)	44.1
(mm)	28.5
( )	02P~10P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY



		Ag PLATED
<b>-IEC</b>		
(V)		1000
(A)		76
(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 <sup>2</sup> )		0.5
(mm <sup>2</sup> )		16
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		16
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		16
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		16
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		10
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	6
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	6
(mm <sup>2</sup> ) <sup>2</sup>		0.5
(mm <sup>2</sup> ) <sup>2</sup>		4
(mm <sup>2</sup> ) <sup>2</sup>		0.5
(mm <sup>2</sup> ) <sup>2</sup>		4
		M4
Width)(mm)	(Blade thickness x	1x5.5
	(N.m)	1.2

(N.m)	1.5
	14~15

### -UL

(UL/CUL Group B)(V)	600
(UL/CUL Group B)(A)	51
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	51
(UL/CUL Group D)(V)	600
(UL/CUL Group D)(A)	5
UL/CUL AWG	16
UL/CUL AWG	6
UL/CUL AWG	16
UL/CUL AWG	6

### &

가 (YES or NO)	YES
	120
	-40

### UL

(Group B)(AWG)	16~6
(Group B)(V)	600
(Group B)(A)	51
(Group C)(AWG)	16~6
(Group C)(V)	600
(Group C)(A)	51
(Group D)(AWG)	16~6
(Group D)(V)	600
(Group D)(A)	5

### CUL

(Group B)(AWG)	16~6
(Group B)(V)	600
(Group B)(A)	51

(Group C) (AWG)	16~6
(Group C) (V)	600
(Group C) (A)	51
(Group D) (AWG)	16~6
(Group D) (V)	600
(Group D) (A)	5

