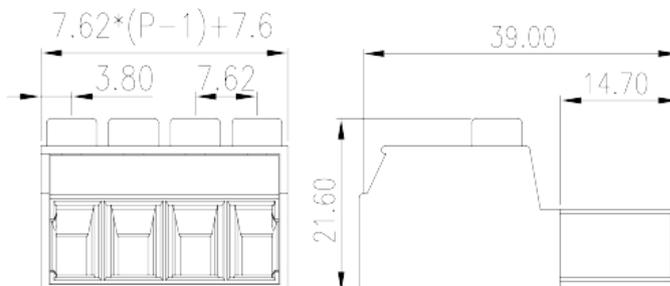


# EC762H-XXP

PCB > PCB -

:2026-05-14



Pitch: 7.62mm, M3, 600V, 41A

	PCB Connector-Plug, Screw Connection
	PCB Connector – Plug
(mm)	7.62
	Green (default)
	Screw Connection
	Without
(mm)	$7.62 * (P-1) + 7.6$
(mm)	39.5
(mm)	21.6
( )	02P~12P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	HIGH PERFORMANCE COPPER ALLOY

		Tin PLATED
<b>-IEC</b>		
(V)		1000
(A)		41
(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> )		0.2
(mm <sup>2</sup> )		10
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		6
(mm <sup>2</sup> )	,	0.25
(mm <sup>2</sup> )	,	6
(mm <sup>2</sup> )	,	0.25
(mm <sup>2</sup> )	,	4
2	(mm <sup>2</sup> )	0.2
2	(mm <sup>2</sup> )	2.5
2	(mm <sup>2</sup> )	0.2
2	(mm <sup>2</sup> )	4
(mm <sup>2</sup> ) <sup>2</sup>	,	0.25
(mm <sup>2</sup> ) <sup>2</sup>	,	1.5
(mm <sup>2</sup> ) <sup>2</sup>	,	0.5
(mm <sup>2</sup> ) <sup>2</sup>	,	2.5
		M3
Width)(mm)	(Blade thickness x	0.8x4, PH2
	(N.m)	0.5

(N.m)	0.6
	10~11

### -UL

(UL/CUL Group B)(V)	600
(UL/CUL Group B)(A)	41
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	41
(UL/CUL Group D)(V)	600
(UL/CUL Group D)(A)	41
UL/CUL AWG	30
UL/CUL AWG	8
UL/CUL AWG	30
UL/CUL AWG	8

### &

가 (YES or NO)	YES
	120
	-40

### UL

(Group B)(AWG)	30~8
(Group B)(V)	600
(Group B)(A)	41
(Group C)(AWG)	30~8
(Group C)(V)	600
(Group C)(A)	41

### CUL

(Group B)(AWG)	30~8
(Group B)(V)	600
(Group B)(A)	41
(Group C)(AWG)	30~8
(Group C)(V)	600
(Group C)(A)	41

