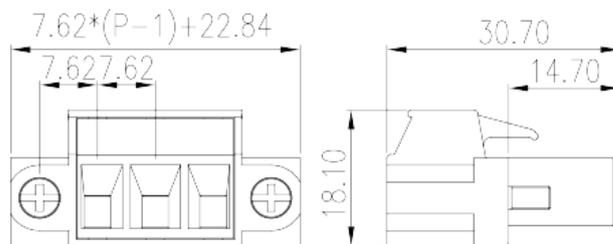


# EC762VM-XXP

PCB > PCB -

:2026-03-30 :1.1



Pitch : 7.62 mm, 300V, 30A

	PCB Connector – Plug, Screw Connection
	PCB Connector – Plug
(mm)	7.62
	Green (default)
	Screw Connection
	With screw flange
(mm)	$7.62 * (P - 1) + 22.84$
(mm)	30.7
(mm)	18.1
( )	02P~12P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

		Tin PLATED
<b>-IEC</b>		
(V)		1000
(A)		32
(II/2)(V)		1000
(III/2)(V)		630
(III/3)(V)		400
(II/2)(KV)		6
(III/2)(KV)		6
(III/3)(KV)		6
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		4
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		4
(mm <sup>2</sup> )	,	0.25
(mm <sup>2</sup> )	,	4
(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> )	2.5
(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	0.8x4.0
Philips		PH2



(N.m)	0.7
	7~8

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	30
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	10
UL/CUL AWG	30
UL/CUL AWG	10
UL/CUL AWG	30
UL/CUL AWG	10

**&**

가 (YES or NO)	YES
	120
	-40

**UL**

(Group B)(AWG)	30~10
(Group B)(V)	300
(Group B)(A)	30
(Group D)(AWG)	30~10
(Group D)(V)	300
(Group D)(A)	10

**CUL**

(Group B)(AWG)	30~10
(Group B)(V)	300
(Group B)(A)	30
(Group D)(AWG)	30~10
(Group D)(V)	300
(Group D)(A)	10

**VDE**



(mm <sup>2</sup> )	0.2~4
(V)	1000
(A)	32

