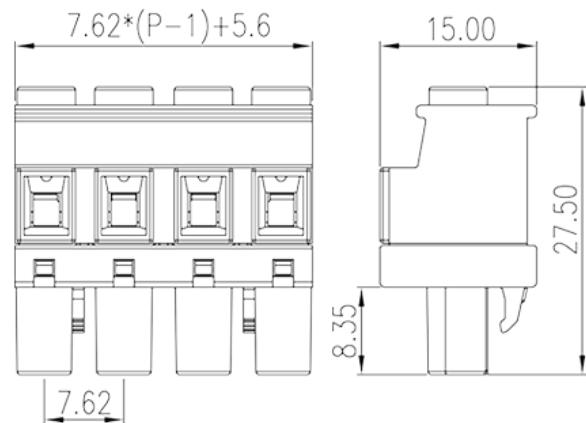


3ESNPL-XXP

PCB > PCB -

:2026-02-09

:1.1



Pitch : 7.62 mm, 600V, 15A

	PCB Connector – Plug, Screw Connection
	PCB Connector – Plug
(mm)	7.62
	Green (default)
	Screw Connection
	Without
(mm)	7.62*(P-1)+5.60
(mm)	15
(mm)	27.5
()	02P~12P
	Single level

UL 94	PA I V0
	500M at DC 500V COPPER ALLOY

Tin PLATED

-IEC

(V)		1000
(A)		24
(II/2)(V)		1000
(III/2)(V)		1000
(III/3)(V)		1000
(II/2)(KV)		8
(III/2)(KV)		8
(III/3)(KV)		8
(mm ²)		0.2
(mm ²)		2.5
(mm ²)		0.2
(mm ²)		2.5
(mm ²) , , ,		0.5
(mm ²) , , ,		2.5
(mm ²) , , ,		0.5
(mm ²) , , ,		2.5
(mm ²) ² , , ,		0.2
(mm ²) ² , , ,		1.5
(mm ²) ² , , ,		0.5
(mm ²) ² , , ,		1.5
		M2.5
Width)(mm)	(Blade thickness x	0.6x3.5
Philips		PH1
(N.m)		0.5
		7~8

-UL

(UL/CUL Group B)(V)		600
(UL/CUL Group B)(A)		15
(UL/CUL Group C)(V)		600
(UL/CUL Group C)(A)		15
(UL/CUL Group D)(V)		600
(UL/CUL Group D)(A)		5
UL/CUL	AWG	28
UL/CUL	AWG	12
UL/CUL	AWG	28
UL/CUL	AWG	12

&

가	(YES or NO)	YES
		120
		-40

UL

(Group B)(AWG)	28~12
(Group B)(V)	600
(Group B)(A)	15
(Group C)(AWG)	28~12
(Group C)(V)	600
(Group C)(A)	15
(Group D)(AWG)	28~12
(Group D)(V)	600
(Group D)(A)	5

CUL

(Group B)(AWG)	28~12
(Group B)(V)	600
(Group B)(A)	15
(Group C)(AWG)	28~12
(Group C)(V)	600
(Group C)(A)	15
(Group D)(AWG)	28~12

(Group D)(V)	600
(Group D)(A)	5

VDE

(mm ²)	0.5~2.5
(V)	1000
(A)	24

