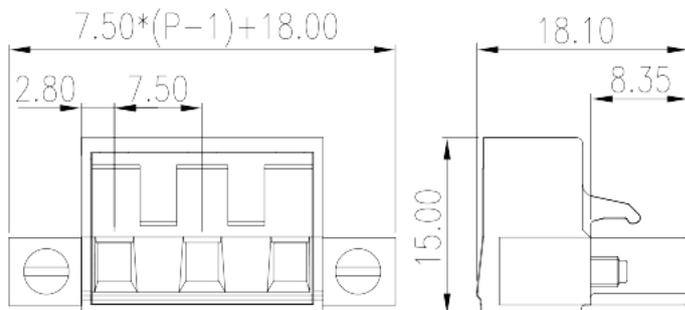


7ESDVM-XXP

PCB > PCB -

:2026-05-14 :1.1



Pitch : 7.50 mm, 300V, 15A

	PCB Connector – Plug, Screw Connection
	PCB Connector – Plug
(mm)	7.50
	Green (default)
	Screw Connection
	With screw flange
(mm)	$7.50 \times (P-1) + 18$
(mm)	18.1
(mm)	15
()	02P~12P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

		Tin PLATED
-IEC		
(V)		800
(A)		18
(II/2)(V)		800
(III/2)(V)		630
(III/3)(V)		500
(II/2)(KV)		6
(III/2)(KV)		6
(III/3)(KV)		6
(mm ²)		0.2
(mm ²)		4
(mm ²)		0.2
(mm ²)		2.5
(mm ²)	,	0.25
(mm ²)	,	2.5
(mm ²)	,	0.25
(mm ²)	,	2.5
2	(mm ²)	0.2
2	(mm ²)	1.5
2	(mm ²)	0.2
2	(mm ²)	1.5
(mm ²) ²	,	0.25
(mm ²) ²	,	0.75
2	(mm ²)	0.5
2	(mm 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)	300
(UL/CUL Group B)(A)	15
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	10
UL/CUL AWG	28
UL/CUL AWG	12
UL/CUL AWG	30
UL/CUL AWG	12

&

가 (YES or NO)	YES
	120
	-40

UL

(Group B)(AWG)	30 (str) ~12, 28 (sol) ~12
(Group B)(V)	300
(Group B)(A)	15
(Group D)(AWG)	30 (str) ~12, 28 (sol) ~12
(Group D)(V)	300
(Group D)(A)	10

CUL

(Group B)(AWG)	30 (str) ~12, 28 (sol) ~12
(Group B)(V)	300
(Group B)(A)	15
(Group D)(AWG)	30 (str) ~12, 28 (sol) ~12
(Group D)(V)	300
(Group D)(A)	10

VDE

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(mm ²)	0.2~4(sol)/0.2~2.5(str)
(V)	800
(A)	18

