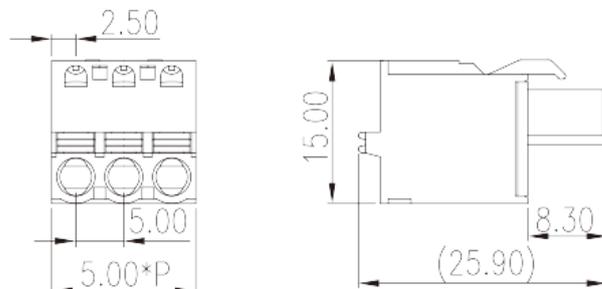
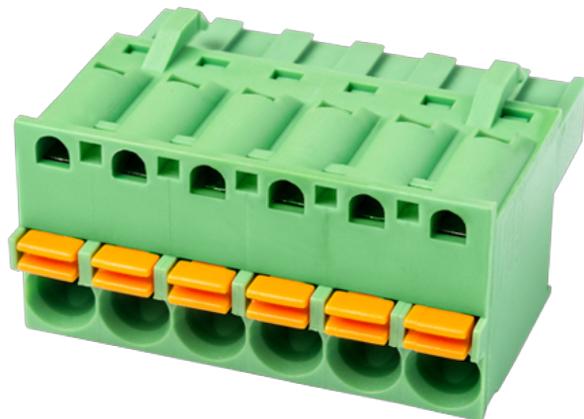


5ESDS-XXP

PCB > PCB -

:2026-03-30 :1.1



Pitch : 5.00 mm, 300V, 10A

	PCB Connector Plug, Push in design
	PCB Connector – Plug
(mm)	5.00
	Green (default)
	Push in Design
	Without
(mm)	5.00*(P-1)+5.00
(mm)	25.9
(mm)	15
()	02P~24P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

Tin PLATED

-IEC

(V)	600
(A)	12
(II/2)(V)	600
(III/2)(V)	320
(III/3)(V)	250
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm ²)	0.2
(mm ²)	2.5
(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) , ,	0.5
2 (mm ²) , ,	1
	12

-UL

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	10
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	10
UL/CUL AWG	26
UL/CUL AWG	12
UL/CUL AWG	26
UL/CUL AWG	12

&

가 (YES or NO)	YES
	120
	-40

UL

(Group B)(AWG)	26~12
(Group B)(V)	300
(Group B)(A)	10
(Group D)(AWG)	26~12
(Group D)(V)	300
(Group D)(A)	10

CUL

(Group B)(AWG)	26~12
(Group B)(V)	300
(Group B)(A)	10
(Group D)(AWG)	26~12
(Group D)(V)	300
(Group D)(A)	10

VDE

(mm ²)	0.2~2.5
(V)	600
(A)	12

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