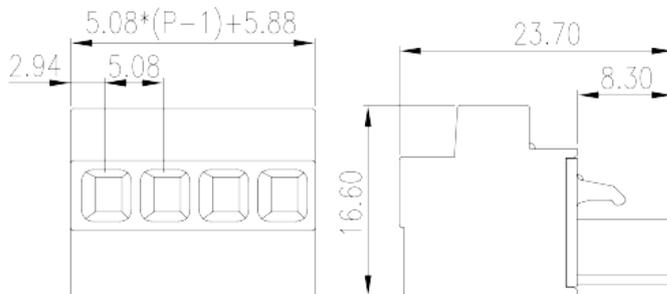


2ESV-XXP

PCB > PCB -

:2026-03-30 :1.1



Pitch: 5.08 mm, 300V, 10A

	PCB Connector – Plug, Push-in design
	PCB Connector – Plug
(mm)	5.08
	Black (default)
	Push in Design
	Without
(mm)	$5.08 * (P - 1) + 5.88$
(mm)	23.7
(mm)	16.6
()	02P~24P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

Tin PLATED

-IEC

(V)	600
(A)	18
(II/2)(V)	600
(III/2)(V)	320
(III/3)(V)	320
(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)	1.5
2 (mm ²)	1.5
(mm ²) ² , ,	0.5
(mm ²) ² , ,	1
2 (mm ²) , ,	0.5
2 (mm ²) , ,	1
	10~11

-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)	NO
		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)		18

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