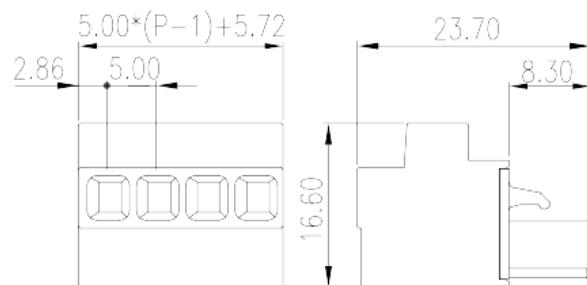


5ESV-XXP

PCB > PCB -

:2026-02-09 :1.1



Pitch : 5.00 mm, 300V, 10A

	PCB Connector – Plug, Push-in Design
	PCB Connector – Plug
(mm)	5.00
	Black (default)
	Push in Design
	Without
(mm)	5.00*(P-1)+5.72
(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
(mm ²) ² , , ,		0.5
(mm ²) ² , , ,		1
(mm ²) ² , , ,		0.5
(mm ²) 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)	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)	18

