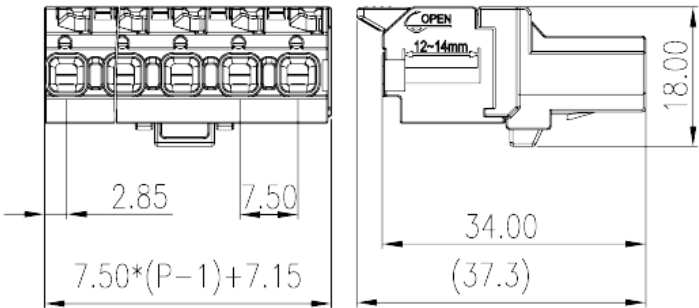


0254-30XX

PCB > PCB -

:2026-02-11



Pitch :7.50mm, 300V, 16A

	PCB Connector-Plug, Push-in Design
	PCB Connector – Plug
(mm)	7.5
	Black (default)
	Push-in Design
	With lock flange
(mm)	7.50*(P-1)+7.15
(mm)	18
(mm)	37.3
()	02P~12P
	Single level
	2~12
	PA
	a
UL 94	V0
	1000M at DC 500V

	COPPER ALLOY
	Au PLATED

-IEC

(V)	1000
(A)	18
(II/2)(V)	1000
(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)	2.5
(mm ²)	0.2
(mm ²)	2.5
(mm ²) , ,	0.5
(mm ²) , ,	1.5
(mm ²) , ,	0.5
(mm ²) , ,	1.5
	12~14

-UL

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	16
(UL/CUL Group C)(V)	300
(UL/CUL Group C)(A)	16
(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)	300
(Group B) (A)	16
(Group C) (AWG)	28~12
(Group C) (V)	300
(Group C) (A)	16
(Group D) (AWG)	28~12
(Group D) (V)	600
(Group D) (A)	5

CUL

(Group B) (AWG)	28~12
(Group B) (V)	300
(Group B) (A)	16
(Group C) (AWG)	28~12
(Group C) (V)	300
(Group C) (A)	16
(Group D) (AWG)	28~12
(Group D) (V)	600
(Group D) (A)	5

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