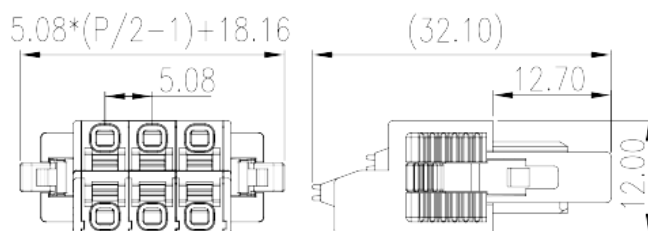


0225-05XX

PCB > PCB -

:2026-07-04 :1.1



Pitch : 5.08 mm, 300V, 8A

	PCB Connector – Plug, Push-in Design
	PCB Connector – Plug
(mm)	5.08
	Black (default)
	Push in Design
	With lock flange
(mm)	$5.08 * (P/2 - 1) + 18.16$
(mm)	12
(mm)	32.1
()	04P~40P
	Double level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

Tin PLATED

-IEC

(V)	630
(A)	14
(II/2)(V)	630
(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)	1.5
(mm ²)	0.2
(mm ²)	1.5
(mm ²) , ,	0.25
(mm ²) , ,	1
(mm ²) , ,	0.25
(mm ²) , ,	1
2 (mm ²) , ,	0.5
2 (mm ²) , ,	0.5
Philips	0.4x2.5
(N.m)	0.1
	8~9

-UL

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	8
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	8
UL/CUL AWG	28
UL/CUL AWG	16

UL/CUL	AWG	28
UL/CUL	AWG	16

&

가	(YES or NO)	YES
		120
		-40

UL

(Group B)(AWG)	28~16
(Group B)(V)	300
(Group B)(A)	8
(Group D)(AWG)	28~16
(Group D)(V)	300
(Group D)(A)	8

CUL

(Group B)(AWG)	28~16
(Group B)(V)	300
(Group B)(A)	8
(Group D)(AWG)	28~16
(Group D)(V)	300
(Group D)(A)	8

