

0162-01XX

PCB > PCB -

:2026-07-05



Pitch :4.00mm, M2.5, 320V, 17.5A

	PCB Connector – Plug, Screw Connection
	PCB Connector – Plug
(mm)	4.00
	Black (default)
	Screw connection
	With lock flange
(mm)	4*P+1
(mm)	11.65
(mm)	16.90
()	02P~24P
	Single level

	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

		Tin PLATED
-IEC		
(V)		320
(A)		17.5
(II/2)(V)		400
(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)	,	1.5
2	(mm ²)	0.25
2	(mm ²)	1.5
2	(mm ²)	0.25
2	(mm ²)	1.5
(mm ²) ²	,	0.25
(mm ²) ²	,	1
2	(mm ²)	0.5
2	(mm ²)	1
		M2.5
Philips		0.5*3
(N.m)		0.45

6~7

-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	24
UL/CUL	AWG	14
UL/CUL	AWG	24
UL/CUL	AWG	14

&

가	(YES or NO)	YES
		120
		-40

UL

(Group B)(AWG)		24~14
(Group B)(V)		300
(Group B)(A)		10
(Group D)(AWG)		24~14
(Group D)(V)		300
(Group D)(A)		10

CUL

(Group B)(AWG)		24~14
(Group B)(V)		300
(Group B)(A)		10
(Group D)(AWG)		24~14
(Group D)(V)		300
(Group D)(A)		10

