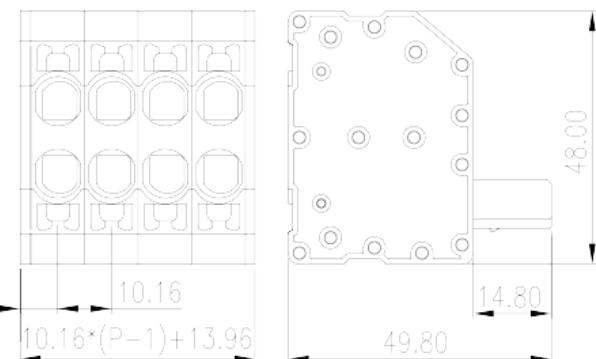


# 0187-A4XX

PCB &gt; PCB -

:2026-02-10



Pitch : 10.16 mm, 600V, 51A

	PCB Connector – Plug, Push-in Design
	PCB Connector – Plug
(mm)	10.16
	Black (default)
	Push-in Design
	Without
(mm)	10.16*(P-1)+13.96
(mm)	48
(mm)	49.8
( )	02P~10P

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

## -IEC

(V)	1000
(A)	76
(II/2)(V)	1000
(III/2)(V)	1000
(III/3)(V)	1000
(II/2)(KV)	8
(III/2)(KV)	8
(III/3)(KV)	8
(mm <sup>2</sup> )	0.75
(mm <sup>2</sup> )	16
(mm <sup>2</sup> )	0.75
(mm <sup>2</sup> )	16
(mm <sup>2</sup> ) , , ,	0.75
(mm <sup>2</sup> ) , , ,	16
(mm <sup>2</sup> ) , , ,	0.75
(mm <sup>2</sup> ) , , ,	10
Width)(mm)	(Blade thickness x 0.8x4
	18~20

## -UL

(UL/CUL Group B)(V)	600
(UL/CUL Group B)(A)	51
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	51
(UL/CUL Group D)(V)	600
(UL/CUL Group D)(A)	5
UL/CUL	AWG 20
UL/CUL	AWG 4
UL/CUL	AWG 20
UL/CUL	AWG 4

&

가	(YES or NO)	YES
		120
		-40

UL

(Group B)(AWG)	20~4
(Group B)(V)	600
(Group B)(A)	51
(Group C)(AWG)	20~4
(Group C)(V)	600
(Group C)(A)	51
(Group D)(AWG)	20~4
(Group D)(V)	600
(Group D)(A)	5

CUL

(Group B)(AWG)	20~4
(Group B)(V)	600
(Group B)(A)	51
(Group C)(AWG)	20~4
(Group C)(V)	600
(Group C)(A)	51
(Group D)(AWG)	20~4
(Group D)(V)	600
(Group D)(A)	5