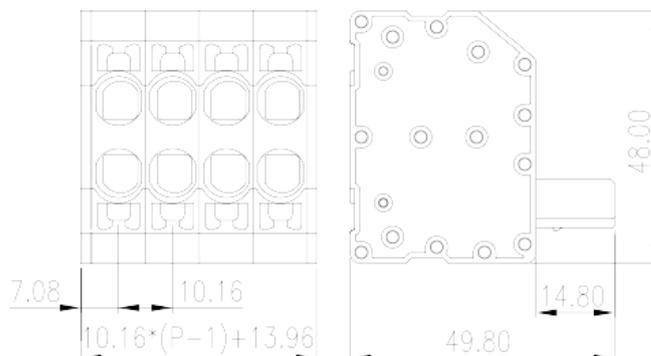


# 0187-A4XX

PCB > PCB -

:2026-03-30



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)	$10.16 \times (P-1) + 13.96$
(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> )		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

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