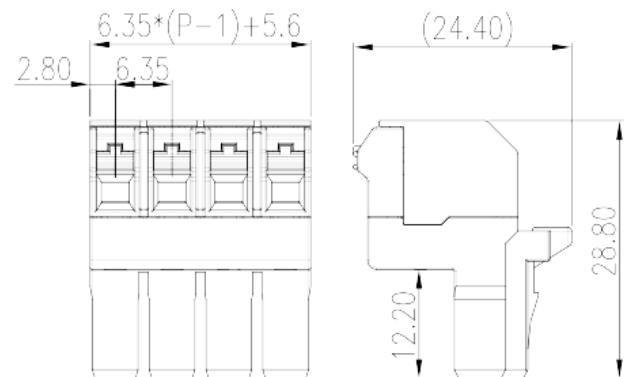


0150-31XX

PCB > PCB -

:2026-02-09



Pitch : 6.35 mm, 600V, 20A

	PCB Connector – Plug, Push-in Design
	PCB Connector – Plug
(mm)	6.35
	Black (default)
	Push in Design
	With lock flange
(mm)	6.35*(P-1)+5.6
(mm)	24.4
(mm)	28.8
()	02P~12P
	Single level

	PBT
	IIIa
UL 94	V0
	1000M at DC 500V
	COPPER ALLOY

Tin PLATED

-IEC

(V)		1000
(A)		20
(II/2)(V)		1000
(III/2)(V)		1000
(III/3)(V)		800
(II/2)(KV)		8
(III/2)(KV)		8
(III/3)(KV)		8
(mm ²)		0.2
(mm ²)		2.5
(mm ²)		0.2
(mm ²)		2.5
(mm ²) , , ,		0.25
(mm ²) , , ,		1.5
(mm ²) , , ,		0.25
(mm ²) , , ,		1.5
		11~12

-UL

(UL/CUL Group B)(V)		600
(UL/CUL Group B)(A)		20
(UL/CUL Group C)(V)		600
(UL/CUL Group C)(A)		20
(UL/CUL Group D)(V)		600
(UL/CUL Group D)(A)		5
UL/CUL	AWG	24
UL/CUL	AWG	12
UL/CUL	AWG	24
UL/CUL	AWG	12

&

가	(YES or NO)	YES
		120
		-40

UL

(Group B)(AWG)	24~12
(Group B)(V)	600
(Group B)(A)	20
(Group C)(AWG)	24~12
(Group C)(V)	600
(Group C)(A)	20
(Group D)(AWG)	24~12
(Group D)(V)	600
(Group D)(A)	5

CUL

(Group B)(AWG)	24~12
(Group B)(V)	600
(Group B)(A)	20
(Group C)(AWG)	24~12
(Group C)(V)	600
(Group C)(A)	20
(Group D)(AWG)	24~12
(Group D)(V)	600
(Group D)(A)	5



