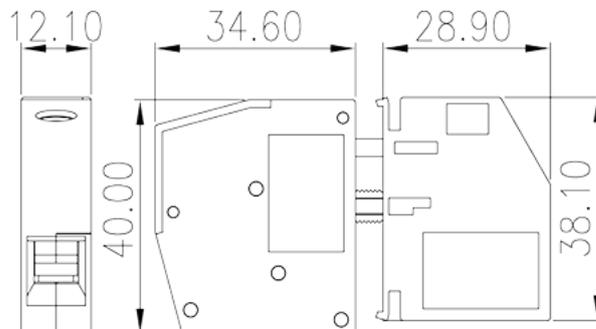


PPAC-16

PCB >

:2026-03-29 :1.2



M5, 600V, 85A

	Panel Feed-Through, Screw Connection
	Panel Feed-Through
	Grey (default)
	Screw connection
	Without
(mm)	12.1
(mm)	34.6+28.9
(mm)	40.4
()	1P
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY
	Tin PLATED

-IEC

(V)	500
(A)	101
(III/3)(V)	500
(III/3)(KV)	6
(mm ²)	0.5
(mm ²)	25
(mm ²)	0.5
(mm ²)	16
(mm ²) , ,	0.5
(mm ²) , ,	16
(mm ²) , ,	0.5
(mm ²) , ,	16
2 (mm ²)	0.5
2 (mm ²)	10
2 (mm ²)	0.5
2 (mm ²)	6
(mm ²) 2 , ,	0.5
(mm ²) 2 , ,	6
2 (mm ²) , ,	0.5
2 (mm ²) , ,	10
	M5
Philips	PZ2
(N.m)	2.0~2.3
(N.m)	2
(N.m)	3.4
	16~17

-UL

(UL/CUL Group B)(V)	600
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(UL/CUL Group B)(A)	85
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	85
UL/CUL AWG	22
UL/CUL AWG	4
UL/CUL AWG	22
UL/CUL AWG	4

&

(YES or NO)	YES
가 (YES or NO)	YES
	120
	-40

UL

(Group B)(AWG)	22~4
(Group B)(V)	600
(Group B)(A)	85
(Group C)(AWG)	22~4
(Group C)(V)	600
(Group C)(A)	85

CUL

(Group B)(AWG)	22~4
(Group B)(V)	600
(Group B)(A)	85
(Group C)(AWG)	22~4
(Group C)(V)	600
(Group C)(A)	85

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