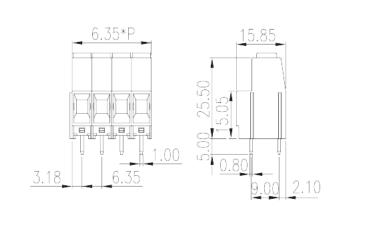


EPK635VS-XXP

PCB > PCB :2025-11-05 :V1





Pitch: 6.35mm, 600V, 35A

	PCB Terminal Blocks, Screw Connection
	PCB Terminal Blocks
(mm)	6.35
	Green (default)
	Screw Connection
	Without
(mm)	6.35*P
(mm)	15.85
(mm)	25.5
(x) (mm)	0.8x1.0
PCB (mm)	1.5~1.6
()	02P~16P
	Single level

	PA
	I
UL 94	V0

	500M at DC 500V
	COPPER ALLOY
	Tin PLATED
-IEC	
(V)	1000
(A)	41
(II/2)(V)	1000
(III/2)(V)	1000
(III/3)(V)	630
(II/2)(KV)	4
(III/2)(KV)	4
(III/3)(KV)	4
(mm ²)	0.2
(mm²)	6
(mm²)	0.2
(mm²)	6
(mm ²)	0.25
(mm ²)	4
(mm ²)	0.25
(mm ²)	4
2 (mm²)	1.5
2 (mm²)	2.5
	M3
(N.m)	0.5
	10
-UL	
(UL/CUL Group B)(V)	600
(UL/CUL Group B)(A)	35
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	35
(UL/CUL Group D)(V)	600

(UL/CUL Group D)(A)		5
UL/CUL	AWG	18
UL/CUL	AWG	8
UL/CUL	AWG	18
UL/CUL	AWG	8
&		
가 (YES or NO)		YES
		120
		-40
UL		
(Group B)(AWG)		18~8
(Group B)(V)		600
(Group B)(A)		35
(Group C)(AWG)	18~8
(Group C)(V)		600
(Group C)(A)		35
(Group D)(AWG)		18~8
(Group D)(V)		600
(Group D)(A)		5
CUL		
(Group B)(AWG)		18~8
(Group B)(V)		600
(Group B)(A)		35
(Group C)(AWG)		18~8
(Group C)(V)		600
(Group C)(A)		35
(Group D)(AWG)		18~8
(Group D)(V)		600
(Group D)(A)		5
VDE		
(mm ²)		0.2~6



(V)	1000
(A)	41

