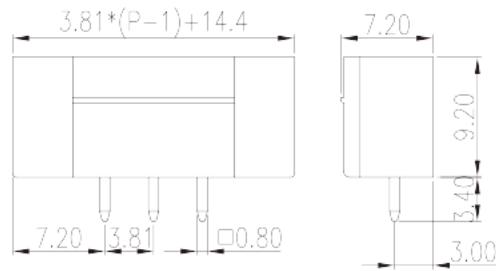


ECH381VM- XXPWR

PCB >

:2026-02-09 :V1



Pitch : 3.81 mm, 300V, 8A

	PCB Connector – Socket, Wave soldering
	PCB Connector – Socket
(mm)	3.81
	Black (default)
	With threaded flange
	Wave Soldering
(mm)	3.81*(P-1)+14.4
(mm)	7.2
(mm)	9.2
(x) (mm)	0.8x0.8
PCB (mm)	1.2~1.3
()	02P~24P

	PA
	I

UL 94

V0

500M at DC 500V

COPPER ALLOY

Tin PLATED

-IEC

(V)	320
(A)	14
(II/2)(V)	320
(III/2)(V)	160
(III/3)(V)	160
(II/2)(KV)	2.5
(III/2)(KV)	2.5
(III/3)(KV)	2.5
(N.m)	0.3

-UL

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	8
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	8

&

	120
	-40

UL

(Group B)(V)	300
(Group B)(A)	8
(Group D)(V)	300
(Group D)(A)	8

CUL

(Group B)(V)	300
(Group B)(A)	8

(Group D)(V)

300

(Group D)(A)

8

