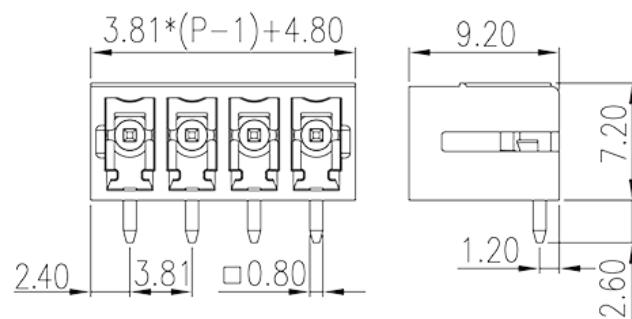


ECH381RR-XXPL

PCB > PCB -

:2026-02-09 :V1



Pitch : 3.81 mm, 300V, 8A

	PCB Connector – Socket, Reflow soldering
	PCB Connector – Socket
(mm)	3.81
	Black (default)
	Without
	Reflow Soldering (Temperature condition according to standard IPC/JEDEC J-STD-020E)
(mm)	3.81*(P-1)+4.8
(mm)	9.2
(mm)	7.2
(x) (mm)	0.8x0.8
PCB (mm)	1.4
()	02P~24P
	Single level

	HIGH-TEMPERATURE PLASTICS
	IIIa



Delight Through Connections

UL 94

V0

500M at DC 500V

COPPER ALLOY

Tin PLATED

MSL

1

-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

-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

&

가	(YES or NO)	YES
		120
		-40

UL

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

CUL

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

VDE

(V)	320
(A)	14

