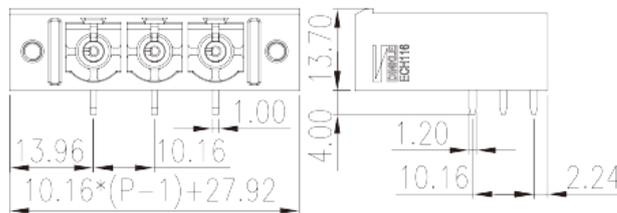


# ECH116RM-XXP

PCB > PCB -

:2025-08-04



Pitch : 10.16 mm, 600V, 51A

	PCB Connector – Socket, Wave soldering
	PCB Connector – Socket
(mm)	10.16
	Green (default)
	With threaded flange
	Wave soldering
(mm)	$10.16*(P-1)+27.92$
(mm)	32
(mm)	13.7
(    x    ) (mm)	1.0x1.2
PCB (mm)	1.75~1.85
(    )	02P~08P
	Single level
	1
	PA
	I



UL 94	V0
	500M at DC 500V
	COPPER ALLOY
	Ag PLATED

**-IEC**

(V)	1000
(A)	76
(II/2)(V)	1000
(III/2)(V)	1000
(III/3)(V)	1000
(II/2)(KV)	6
(III/2)(KV)	8
(III/3)(KV)	8
(N.m)	0.5

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	51
(UL/CUL Group C)(V)	300
(UL/CUL Group C)(A)	51
(UL/CUL Group D)(V)	600
(UL/CUL Group D)(A)	5

**&**

가 (YES or NO)	YES
	120
	40

**UL**

(Group B)(V)	300
(Group B)(A)	51
(Group C)(V)	300
(Group C)(A)	51
(Group D)(V)	600

(Group D)(A)	5
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**CUL**

(Group B)(V)	300
(Group B)(A)	51
(Group C)(V)	300
(Group C)(A)	51
(Group D)(V)	600
(Group D)(A)	5

