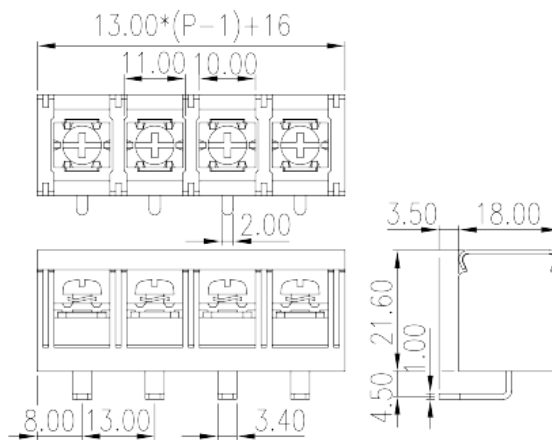
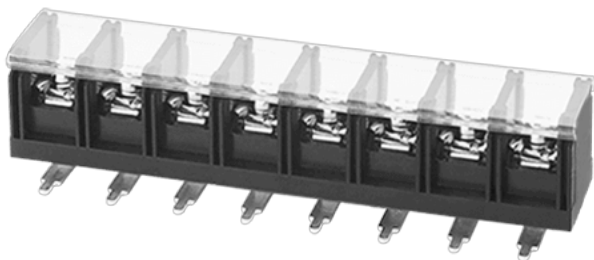


# DT-7C-B18W-XX

>

:2026-07-05 :1.1



Pitch: 13.00mm , M4, 600V, 40A

	Barrier terminal blocks, Screw connection
	Single Row
(mm)	13.00
	Black (default)
	Screw connection
	Without
	Wave Soldering
(mm)	$13.00 \times (P-1) + 16$
(mm)	18
(mm)	26.6
(    x    ) (mm)	1.0x2.0
PCB        (mm)	2.7
(    )	02P~14P
	Single Row
	2~14
	PBT



	IIIa
UL 94	V0
	1000M at DC 500V
	COPPER ALLOY
	Tin PLATED

**-IEC**

(V)		1000
(A)		41
(II/2)(V)		1000
(III/2)(V)		1000
(III/3)(V)		500
(II/2)(KV)		8
(III/2)(KV)		8
(III/3)(KV)		8
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		6
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		6
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	6
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	6
		M4
Width)(mm)	(Blade thickness x	1.0x5.5
Philips		PH2
(N.m)		1.6
(N.m)		1.2
(N.m)		1.5
		11~12

**-UL**

(UL/CUL Group B)(V)	600
(UL/CUL Group B)(A)	40



(UL/CUL Group C)(V)		600
(UL/CUL Group C)(A)		40
(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

&

(YES or NO)		YES
		120
		-40

## UL

(Group B)(AWG)		18~8
(Group B)(V)		600
(Group B)(A)		40
(Group C)(AWG)		18~8
(Group C)(V)		600
(Group C)(A)		40
(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)		40
(Group C)(AWG)		18~8
(Group C)(V)		600
(Group C)(A)		40
(Group D)(AWG)		18~8
(Group D)(V)		600
(Group D)(A)		5

## VDE

(mm <sup>2</sup> )	0.5~6
(V)	1000
(A)	41

