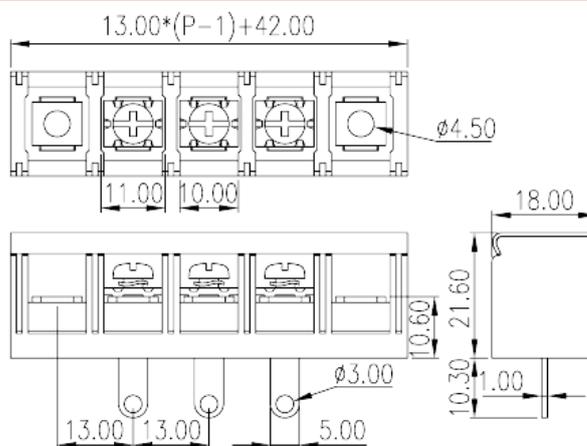
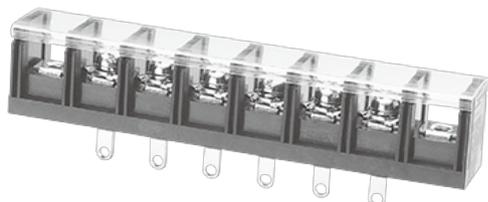


# DT-7C-A02W-XX

>

:2026-05-14



Pitch: 13.00mm, 300V, 40A

	Single Row, Screw Connection
	Single Row
(mm)	13
	Black (default)
	Screw connection & Iron Soldering
	With mounting flange
	Iron Soldering
(mm)	$13.00 \times (P-1) + 42$
(mm)	18
(mm)	21
(    x    ) (mm)	1x5
(    )	02P~12P
	Single Row
	2~12
	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

Philips	M4
(N.m)	1x5.5
(N.m)	PH2
(N.m)	1.2
(N.m)	1.5
	10~11

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	40
(UL/CUL Group C)(V)	300
(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)		300
(Group B)(A)		40
(Group C)(AWG)		18~8
(Group C)(V)		300
(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)		300
(Group B)(A)		40
(Group C)(AWG)		18~8
(Group C)(V)		300
(Group C)(A)		40
(Group D)(AWG)		18~8
(Group D)(V)		600
(Group D)(A)		5

