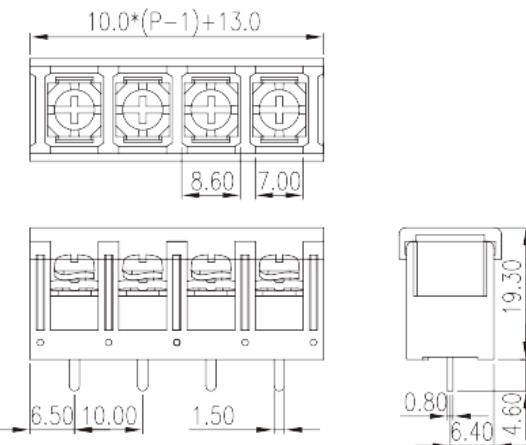
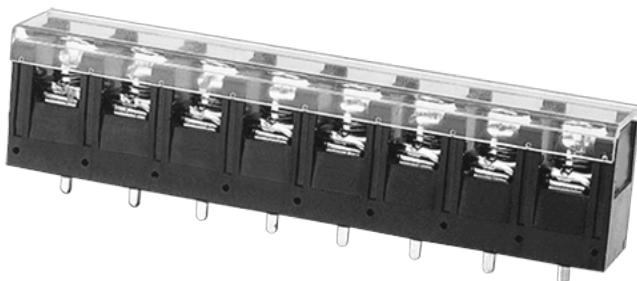


# DT-5C-B81W-XX

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:2026-02-09

:1.1



Pitch: 10.00mm, M3.5, 300V, 20A

	Barrier terminal blocks, Screw connection
	Single Row
(mm)	10.00
	Black (default)
	Screw connection
	Without
	Wave Soldering
(mm)	10*(P-1)+13.0
(mm)	15.00
(mm)	19.30
(    x    ) (mm)	0.8x1.5
PCB (mm)	2.1
(    )	02P~30P
	Single Row

	PBT
	IIIa

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

**-IEC**

(V)		630
(A)		24
(II/2)(V)		1000
(III/2)(V)		630
(III/3)(V)		400
(II/2)(KV)		8
(III/2)(KV)		8
(III/3)(KV)		8
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		2.5
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		2.5
2 (mm <sup>2</sup> )		1.5
2 (mm <sup>2</sup> )		1.5
		M3.5
Width)(mm)	(Blade thickness x	0.8x4.0
Philips		PH2
(N.m)		1.1
(N.m)		0.8
(N.m)		1.1
		9~10

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	20
(UL/CUL Group C)(V)	300
(UL/CUL Group C)(A)	20
(UL/CUL Group D)(V)	300

(UL/CUL Group D)(A)		10
UL/CUL	AWG	22
UL/CUL	AWG	14
UL/CUL	AWG	22
UL/CUL	AWG	14

&amp;

(YES or NO)	YES
	130
	-40

## UL

(Group B)(AWG)	22~14
(Group B)(V)	300
(Group B)(A)	20
(Group C)(AWG)	22~14
(Group C)(V)	300
(Group C)(A)	20
(Group D)(AWG)	22~14
(Group D)(V)	300
(Group D)(A)	10

## CUL

(Group B)(AWG)	22~14
(Group B)(V)	300
(Group B)(A)	20
(Group C)(AWG)	22~14
(Group C)(V)	300
(Group C)(A)	20
(Group D)(AWG)	22~14
(Group D)(V)	300
(Group D)(A)	10

## VDE

(mm <sup>2</sup> )	0.2~2.5
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(V)

630

(A)

24

