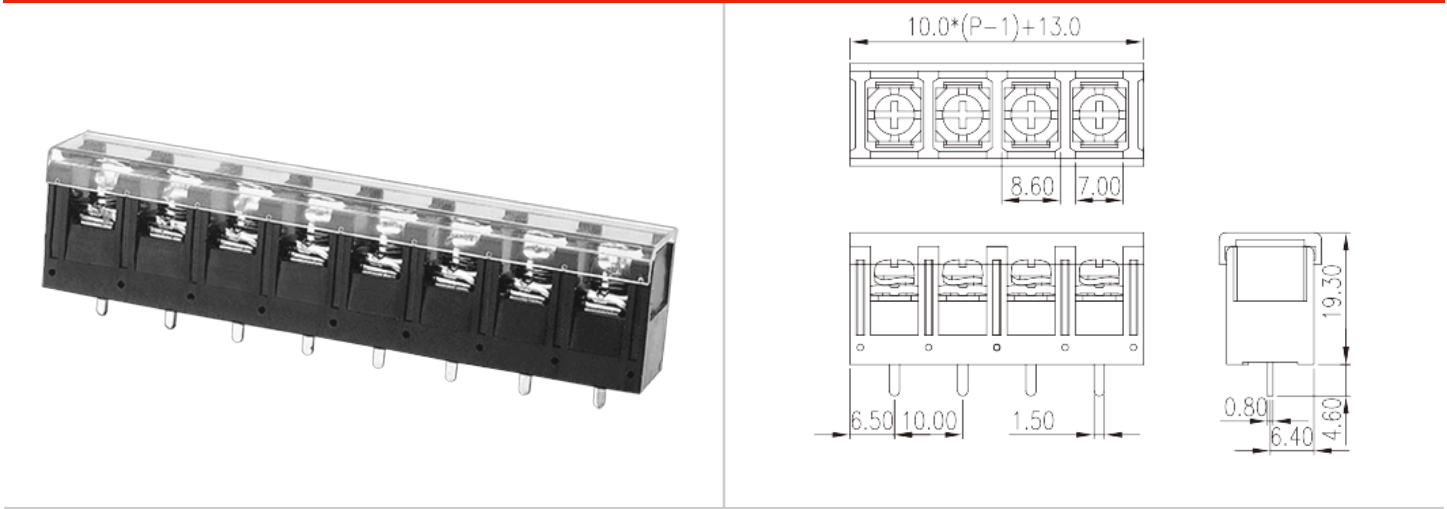


DT-5C-B81W-XX

>

: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)	$10 \times (P-1) + 13.0$
(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 ²)	0.2
(mm ²)	2.5
(mm ²)	0.2
(mm ²)	2.5
2 (mm ²)	1.5
2 (mm ²)	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

&

(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 ²)	0.2~2.5
--------------------	---------

(V)	630
(A)	24

