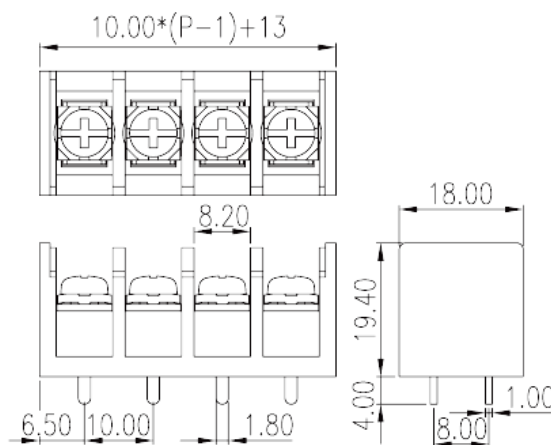


# 0186-40XX

>

:2026-07-05



Pitch: 7.62mm, M3, 300V, 10A

	Single Row, Screw Connection
	Single Row
(mm)	10
	Black (default)
	Screw connection
	Without
	Wave Soldering
(mm)	$10.00 \times (P-1) + 13.00$
(mm)	18
(mm)	19.4
(    x    ) (mm)	1x1.8
PCB      (mm)	2.4~2.5
(    )	02P~08P
	Single Row
	2~8
	PBT



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

**-IEC**

(V)		630
(A)		57
(II/2)(V)		800
(III/2)(V)		630
(III/3)(V)		500
(II/2)(KV)		6
(III/2)(KV)		6
(III/3)(KV)		6
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		4
(mm <sup>2</sup> )		0.5
(mm <sup>2</sup> )		4 6~10 (O&Y)
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	4
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	4 6~10 (O&Y)
		M4
Width)(mm)	(Blade thickness x	1x5.5
Philips		PH2
	(N.m)	0.8
	(N.m)	1
		11~12

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	45
(UL/CUL Group C)(V)	300



(UL/CUL Group C)(A)		45
(UL/CUL Group D)(V)		300
(UL/CUL Group D)(A)		10
UL/CUL	AWG	22
UL/CUL	AWG	10 8 ( O&Y )
UL/CUL	AWG	22
UL/CUL	AWG	10 8 ( O&Y )

&amp;

(YES or NO)		YES
		120
		-40

**UL**

(Group B)(AWG)		22~10 88 ( O&Y )
(Group B)(V)		300
(Group B)(A)		45
(Group C)(AWG)		22~10 88 ( O&Y )
(Group C)(V)		300
(Group C)(A)		45
(Group D)(AWG)		22~10 88 ( O&Y )
(Group D)(V)		300
(Group D)(A)		10

**CUL**

(Group B)(AWG)		22~10 88 ( O&Y )
(Group B)(V)		300
(Group B)(A)		45
(Group C)(AWG)		22~10 88 ( O&Y )
(Group C)(V)		300
(Group C)(A)		45
(Group D)(AWG)		22~10 88 ( O&Y )
(Group D)(V)		300
(Group D)(A)		10

