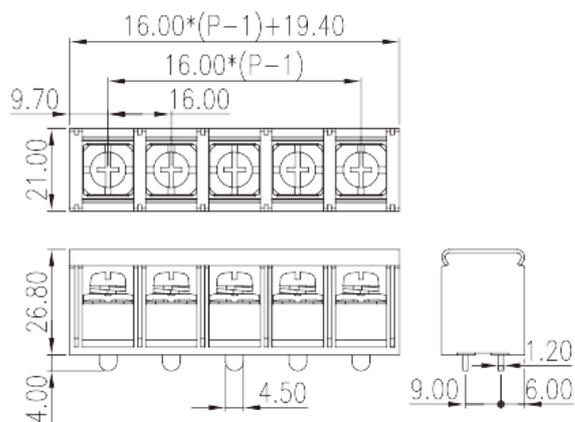
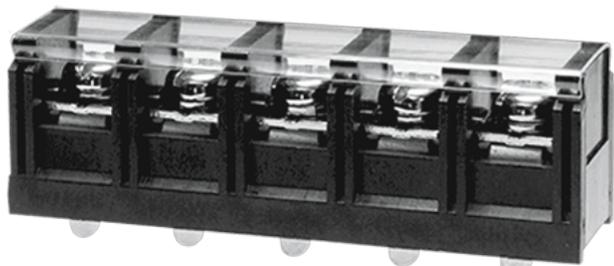


# 0166-80XXC

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:2026-05-14 :1.1



Pitch: 16.00mm , M5, 600V, 65/85/100A

	Barrier terminal blocks , Screw connection
	Single Row
(mm)	16.00
	Black(default)
	Screw connection
	Without
( x ) (mm)	1.2X4.5
PCB (mm)	1.7x5.8
	Single Row
	PBT
	IIIa
UL 94	V0
	Copper Alloy
	Tinned

-IEC

(A)		57
(II/2)(V)		1000
(III/2)(V)		1000
(III/3)(V)		630
(II/2)(KV)		10KV
(III/2)(KV)		10KV
(III/3)(KV)		10KV
(mm <sup>2</sup> )		1.5
(mm <sup>2</sup> )		10
(mm <sup>2</sup> )		1.5
(mm <sup>2</sup> )		10
2	(mm <sup>2</sup> )	6
2	(mm <sup>2</sup> )	6
		M5
Width)(mm)	(Blade thickness x	1.0X5.5
Philips		PH2
	(N.m)	2.4
	(N.m)	2
	(N.m)	2.4
		14~15

**-UL**

(UL/CUL Group B)(V)		600
(UL/CUL Group B)(A)		65/85/100
(UL/CUL Group C)(V)		600
(UL/CUL Group C)(A)		65/85/100
UL/CUL	AWG	14/4/-
UL/CUL	AWG	6/4/-
UL/CUL	AWG	14/4/-
UL/CUL	AWG	6/4/-

**&**

(YES or NO)		YES
		130

-40

**UL**

(Group B) (AWG)	14~4
(Group B) (V)	600
(Group B) (A)	65/85/100
(Group C) (AWG)	14~4
(Group C) (V)	600
(Group C) (A)	65/85/100

**CUL**

(Group B) (AWG)	14~4
(Group B) (V)	600
(Group B) (A)	65/85/100
(Group C) (AWG)	14~4
(Group C) (V)	600
(Group C) (A)	65/85/100

**VDE**

(mm <sup>2</sup> )	1.5~10
(A)	57

