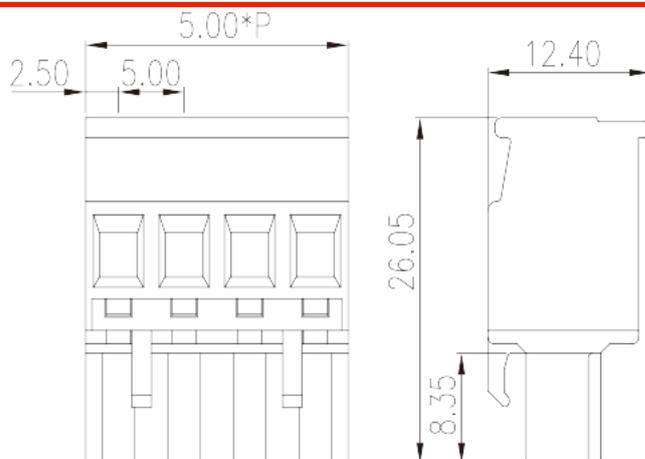


# 5ESDP-XXP

PCB > PCB -

:2026-05-14 :1.1



Pitch : 5.00 mm, 300V, 15A

	PCB Connector – Plug, Screw Connection
	PCB Connector – Plug
(mm)	5.00
	Green (default)
	Screw Connection
	Without
(mm)	5.00*P
(mm)	12.4
(mm)	26.05
( )	02P~24P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	COPPER ALLOY

		Tin PLATED
<b>-IEC</b>		
(V)		600
(A)		18
(II/2)(V)		600
(III/2)(V)		320
(III/3)(V)		250
(II/2)(KV)		4
(III/2)(KV)		4
(III/3)(KV)		4
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		4
(mm <sup>2</sup> )		0.2
(mm <sup>2</sup> )		2.5
(mm <sup>2</sup> )	,	0.25
(mm <sup>2</sup> )	,	2.5
(mm <sup>2</sup> )	,	0.25
(mm <sup>2</sup> )	,	2.5
2	(mm <sup>2</sup> )	0.2
2	(mm <sup>2</sup> )	1.5
2	(mm <sup>2</sup> )	0.2
2	(mm <sup>2</sup> )	1.5
(mm <sup>2</sup> ) <sup>2</sup>	,	0.25
(mm <sup>2</sup> ) <sup>2</sup>	,	1
2	(mm <sup>2</sup> )	0.5
2	(mm <sup>2</sup> )	1.5
		M2.5
Width)(mm)	(Blade thickness x	0.6x3.5
Philips		PH1



(N.m)	0.4~0.5
	7~8

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	15
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	10
UL/CUL AWG	30
UL/CUL AWG	12
UL/CUL AWG	30
UL/CUL AWG	12

**&**

가 (YES or NO)	YES
	120
	-40

**UL**

(Group B)(AWG)	30~12
(Group B)(V)	300
(Group B)(A)	15
(Group D)(AWG)	30~12
(Group D)(V)	300
(Group D)(A)	10

**CUL**

(Group B)(AWG)	30~12
(Group B)(V)	300
(Group B)(A)	15
(Group D)(AWG)	30~12
(Group D)(V)	300
(Group D)(A)	10

**VDE**

--	--

(mm <sup>2</sup> )	0.2~4(sol)/0.2~2.5(str)
(V)	600
(A)	18

