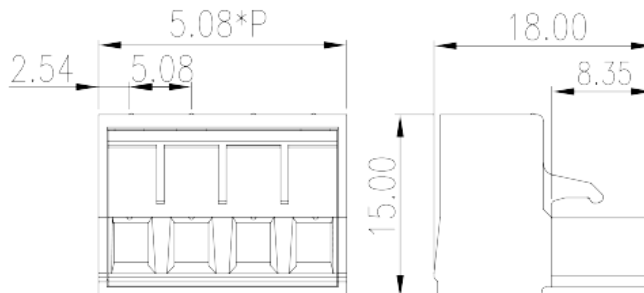


# 2ESDVH-XXP

PCB > PCB -

:2026-05-14



Pitch :5.08mm, M2.5, 300V, 20A

	PCB Connector-Plug, Screw Connection
	PCB Connector – Plug
(mm)	5.08
	Green (default)
	Screw Connection
	Without
(mm)	5.08*P
(mm)	18
(mm)	15
( )	02P~24P
	Single level
	PA
	I
UL 94	V0
	500M at DC 500V
	HIGH PERFORMANCE COPPER ALLOY

		Tin PLATED
<b>-IEC</b>		
(V)		630
(A)		18
(II/2)(V)		630
(III/2)(V)		320
(III/3)(V)		320
(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
	(N.m)	0.4



(N.m)	0.5
	7~8

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	20
(UL/CUL Group D)(V)	300
(UL/CUL Group D)(A)	10
UL/CUL AWG	28
UL/CUL AWG	12
UL/CUL AWG	30
UL/CUL AWG	12

**&**

가 (YES or NO)	YES
	120
	-40

**UL**

(Group B)(AWG)	28~12(Sol) 30~12(Str)
(Group B)(V)	300
(Group B)(A)	20
(Group D)(AWG)	28~12(Sol) 30~12(Str)
(Group D)(V)	300
(Group D)(A)	10

**CUL**

(Group B)(AWG)	28~12(Sol) 30~12(Str)
(Group B)(V)	300
(Group B)(A)	20
(Group D)(AWG)	28~12(Sol) 30~12(Str)
(Group D)(V)	300
(Group D)(A)	10

