

**VSS145N**

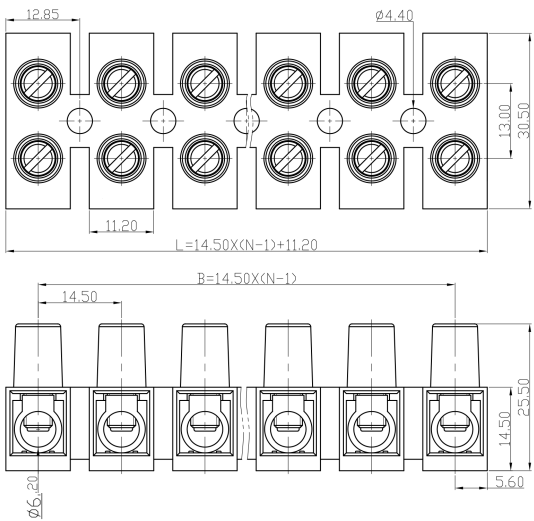


**ORDER CODE**

VSS145N	-	XXP	-	1Y	-	00A
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Serie	no. of poles 02 ~12P	pitch /color 1 = single pitch	special A = customized
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Y:	
1 = green	6 = red
2 = blue	7 = transparent
3 = black	8 = white
4 = grey	9 = yellow
5 = orange	Y = mixed (on request)



## TECHNICAL DATA

Test Standrad	IEC 60998-2-1 / UL 1059		
Pitch [mm]	14.5		
No. of Pals	02 ~12 P		
<b><u>IEC 60998-2-1</u></b>			
Rated Insulation Voltage [V]	1000		
Rated Current [A]	76		
Rated Connection Capacity (Solid / standed) [mm <sup>2</sup> ]	16.0		
Surge Voltage Category Pollution Degree/ Material Group	III / 2 / I		
Frequente Voltage [V]	AC 3000V 1Minute		
Rated Surge Voltage [V]	4000		
Rated Torque	2.0		
<b><u>UL 1059</u></b>			
Use Group	B	C	D
Rated Insulation Voltage [V]	600	./.	600
Rated Current [A]	65	./.	5
Rated Connection Capacity (Solid / standed) [AWG]	14 ~ 6		
Rated Tourque [N.m]	17.54		
<b><u>OTHER DATA</u></b>			
Ambient Temperature [°C]	-40°C ~ +105°C		
Stripping Length [mm]	7 ~8		
Plastic Material Imflammability Class	PA66 UL94 V-2		
Screw Specification Material/ Plating	Steel / Zn plated		
Conductor Material / Plating	Copper Alloy Ni plated		