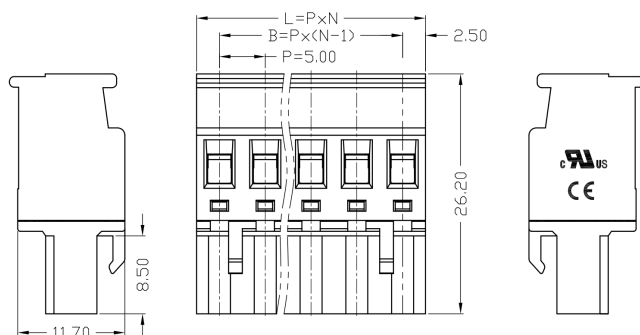
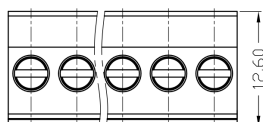


VSP001A-5.0



ORDER CODE

VSP001A-5.0	-	XXP	-	1Y	-	00A
Serie	no. of poles 02 ~24P	pitch /color 1 = single pitch 2 = double pitch	special A = customized			
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]	5.0		
No. of Pols	02 ~ 24 P		
IEC 60998-2-1			
Rated Insulation Voltage [V]	320		
Rated Current [A]	18		
Rated Connection Capacity (Solid / standed) [mm ²]	2.5.		
Surge Voltage Category Pollution Degree/ Material ₂ Group	III / 2 / I		
Frequente Voltage [V]	AC 2500V 1Minute		
Rated Surge Voltage [V]	4000		
Rated Torque	0.5		
UL 1059			
Use Group	B	C	D
Rated Insulation Voltage [V]	300	./.	300
Rated Current [A]	16	./.	10
Rated Connection Capacity (Solid / standed) [AWG]	28 ~ 12		
Rated Tourque [N.m]	4.43		
OTHER DATA			
Ambient Temperature [°C]	-40°C ~ +105°C		
Stripping length	7mm		
Plastic Material Imflammability Class	PA66 UL94 V-2		
Screw Specification Material/ Plating	Steel / Zn plated		
Conductor Material / Plating	Copper Alloy tin plated		
Clamp/ plating	Phosphor bronze / Ni plated		