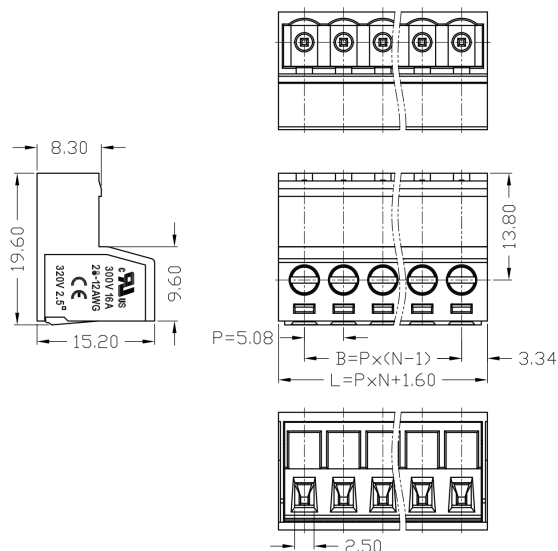


## VSP001K-5.08



### ORDER CODE

<b>VSP001K-5.08</b>	-	XXP	-	1Y	-	00A
Serie	no. of poles 02 ~24P		pitch /color 1 = single pitch 2 = double pitch		special A = customized	
			Y: 1 = green 2 = blue 3 = black 4 = grey 5 = orange 6 = red 7 = transparent 8 = white 9 = yellow Y = mixed (on request)			



### TECHNICAL DATA

Test Standrad	IEC 60998-2-1 / UL 1059		
Pitch [mm]	5.08		
No. of Pols	02 ~ 24 P		
IEC 60998-2-1			
Rated Insulation Voltage [V]	320		
Rated Current [A]	20		
Rated Connection Capacity (Solid / standed) [mm ]	2.5.		
Surge Voltage Category Pollution Degree/ Material <sub>2</sub> 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	6 ~ 7mm		
Plastic Material Imflammability Class	PA66 UL94 V-2		
Screw Specification Material/ Plating	M3 Steel / Zn plated		
Conductor Material / Plating	Copper Alloy/ tin plated		
Clamp/ plating	Copper Alloy/ Ni plated		