

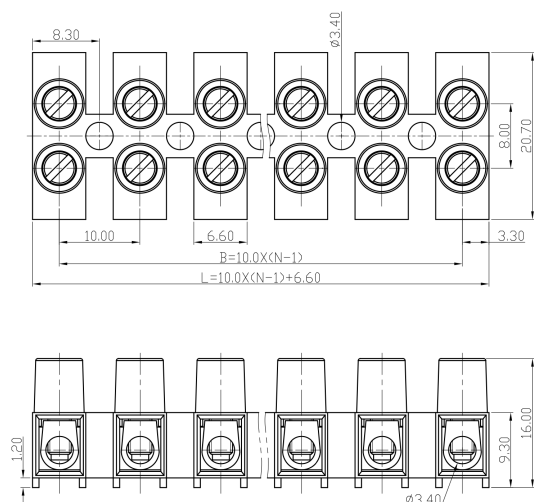
VSS100N

VISIONCON.
Connector Systems & Solutions



ORDER CODE

VSS100N	-	XXP	-	1Y	-	00A
Serie		no. of poles		pitch /color		special
		02 ~12P		1 = single pitch 2 = double pitch		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]	10		
No. of Pols	02 ~12 P		
IEC 60998-2-1			
Rated Insulation Voltage [V]	1000		
Rated Current [A]	24		
Rated Connection Capacity (Solid / standed) [mm ²]	0.5 ~2.5		
Surge Voltage Category Pollution Degree/ Material Group	III / 2 / I		
Frequente Voltage [V]	AC 3000V 1Minute		
Rated Surge Voltage [V]	6000		
Rated Torque	0.5		
UL 1059			
Use Group	B	C	D
Rated Insulation Voltage [V]	600	/.	600
Rated Current [A]	20	/.	5
Rated Connection Capacity (Solid / standed) [AWG]	18 ~12		
Rated Tourque [N.m]	4.43		
OTHER DATA			
Ambient Temperature [°C]	-40°C ~ +105°C		
Stripping Length [mm]	6 ~7		
Plastic Material Imflammability Class	PA66 UL94 V-2		
Screw Specification Material/ Plating	Steel / Zn plated		
Conductor Material / Plating	Copper Alloy Ni plated		