

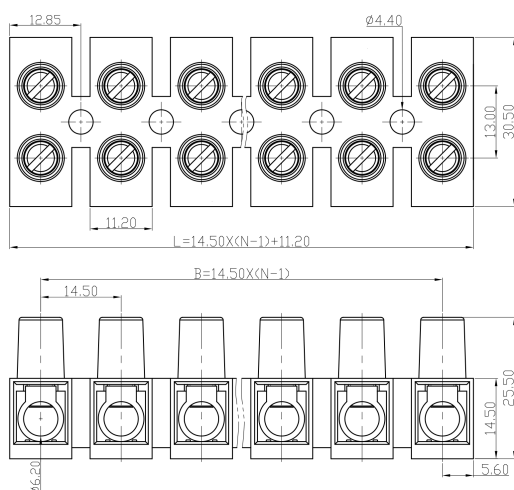
VSS145WP

VISIONCON.
Connector Systems & Solutions



ORDER CODE

VSS145WP	-	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]	14.5		
No. of Pols	02 ~12 P		
IEC 60998-2-1			
Rated Insulation Voltage [V]	1000		
Rated Current [A]	76		
Rated Connection Capacity (Solid / standed) [mm ²]	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		
UL 1059			
Use Group	B	C	D
Rated Insulation Voltage [V]	600	J.	600
Rated Current [A]	65	J.	5
Rated Connection Capacity (Solid / standed) [AWG]	14 ~ 6		
Rated Tourque [N.m]	17.54		
OTHER DATA			
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 / Wire Protection	Copper Alloy Ni plated / Stainless Steel		