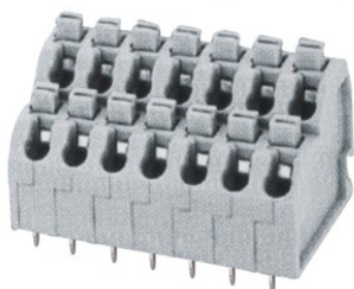
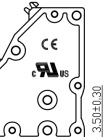


## VSL005H2-5.00

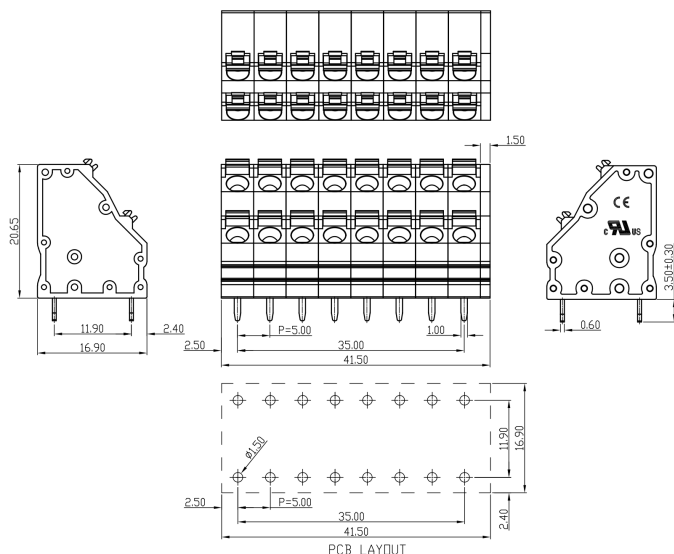


### ORDER CODE

<b>VSL005H2-5.00</b>	-	<b>XXP</b>	-	<b>4Y</b>	-	<b>00A</b>										
Serie		no. of poles 2 ~XXP				special A = customized										
<p>Y:</p> <table><tr><td>1 = green</td><td>6 = red</td></tr><tr><td>2 = blue</td><td>7 = transparent</td></tr><tr><td>3 = black</td><td>8 = white</td></tr><tr><td>4 = grey</td><td>9 = yellow</td></tr><tr><td>5 = orange</td><td>Y = mixed (on request)</td></tr></table>							1 = green	6 = red	2 = blue	7 = transparent	3 = black	8 = white	4 = grey	9 = yellow	5 = orange	Y = mixed (on request)
1 = green	6 = red															
2 = blue	7 = transparent															
3 = black	8 = white															
4 = grey	9 = yellow															
5 = orange	Y = mixed (on request)															



Technical drawing of a 5-pin connector. The drawing shows a side view of the connector with five pins. The dimensions are 3.50±0.30. The markings include the CE mark and the VSL logo.



### TECHNICAL DATA

Test Standrad	IEC 60998-2-1 / UL 1059		
Pitch [mm]	5.00		
No. of Pols	02 ~ 24 P		
IEC 60998-2-1			
Rated Insulation Voltage [V]	450		
Rated Current [A]	12		
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	J.		
UL 1059			
Use Group	B	C	D
Rated Insulation Voltage [V]	300	J.	300
Rated Current [A]	10	J.	10
Rated Connection Capacity (Solid / standed) [AWG]	30 ~ 16		
Rated Tourque [N.m]	J.		
OTHER DATA			
Ambient Temperature [°C]	-40°c ~ +105°C		
Stripping length	9 ~ 10mm		
Plastic Material Imflammability Class	PA66 UL94 V-2		
Screw / fixing hole Specification Material/ Plating	M3 Steel / Zn plated - M2.5 Steel/ Zn plated		
Conductor Material / Plating	Copper Alloy/ Sn plated		
Clamp/ plating	Stainless Steel		