



**Material**  
 Housing: PA66, UL94V-0  
 Screws: M3 Steel, Zn plated  
 Pin header: Brass, Tin plated  
 Cage: Brass, Tin plated  
 Nut: Brass

**Electrical**  
 Rated voltage: 300V  
 Rated current: 15A  
 Contact Resistance: 20 mΩ  
 Insulation resistance: 500MΩ/DC500V  
 Wire range: 28-14 AWG 2.5mm<sup>2</sup>  
 Withstand voltage: AC2000V / 1 min

**Mechanical**  
 Torque: 0.5NM(4.5Lb.in)  
 Steip length: 7-8mm  
 Temp. Range: -40 °C ~ + 105 °C

**Order Information**

L-KLS2-UVKM-5.08-XXP-4 S 00  
 RoHS-  
 Terminal Block  
 Pitch  
 No.: of Pole  
 Color: 4- Green  
 Screw: S-Slot Screw C-Crass Screw  
 Product Code: 00~99

GENERAL TOLERANCE		ANGLE TOLERANCE		Description:	
X. ±0.60		X. ±5°		Pluggable Terminal Block 5.08MM	
.X ±0.38		.X ±3°		KLS P/N:	KLS2-UVKM-5.08-XXP-4S-00
.XX ±0.25		.XX ±2°			
Draw by	2015-09-01	PROJECTION			NingBo KLS ELECTRONIC CO.,L TD.
Check by	2015-09-15	UNITS	mm		
SCALE		SHEET SIZE	A4		