



Material:
 Insulation: PA66, UL 94 V-0
 Contactor: Copper alloy, Sn plated

Electrical:
 Rated Voltage: 600V
 Rated Current: 115A
 Withstanding Voltage: 2200VAC (1min)
 Wire range: 2-20AWG

Mechanical:
 Stripping Length: 17-18mm
 Screw Torque: M5/2.0 (Max) (N.m)
 Operating temperature: -40°C to +105°C
 Pin Dimensions: 1.2x1.2 mm
 PCB Hole Diameter: $\phi 2.0$ mm

Order Information
 L-KLS2-170ML-15.00-01P-X-X

RoHS
 Terminal Block
 Pitch: 15.00mm
 No.: of 01 Pole
 Color: 1=Gray 2=Blue 3=Black
 4=Green 5=Orange 6=Red
 7=Transp. 8=Yellow 9=White
 Screw: S-Slot Screw C-Cross Screw

GENERAL TOLERANCE		ANGLE TOLERANCE		Description:	
X. ±0.60		X. ±5°		15.00mm Pitch PCB Screw Terminal Block	
.X ±0.38		.X ±3°		KLS P/N:	L-KLS2-170ML-15.00-01P-X-X
.XX ±0.25		.XX ±2°			
Draw by	2023-03-10	PROJECTION		NingBo KLS ELECTRONIC CO.,L TD.	
Check by	2023-03-10	UNITS	mm		
SCALE		SHEET SIZE	A4		