

TERMINAL BLOCK Connector

KLS electronic
www.cnkls.com

Screwless Series

KLS2-242V-5.00 Series Pitch=5.00mm

Electrical :

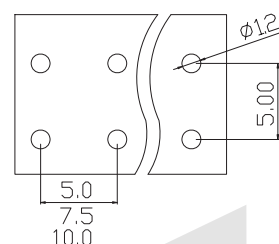
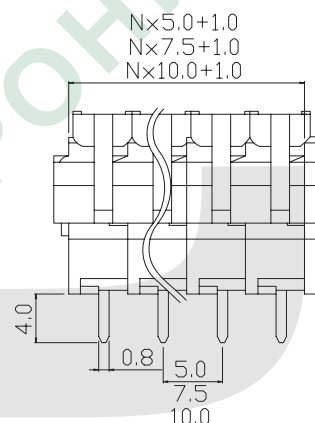
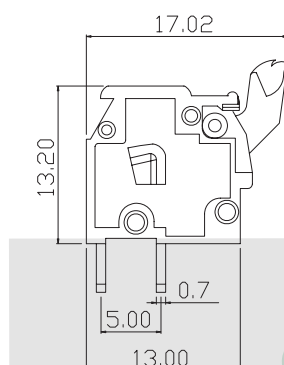
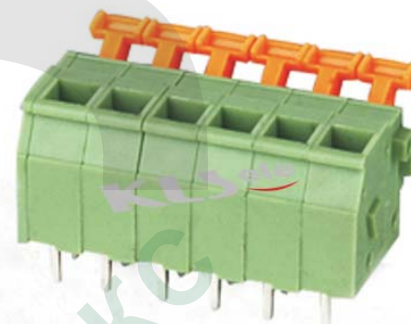
Rated voltage: 300V
Rated current: 15A
Contact resistance: 20mΩ
Insulation resistance: 5000MΩ/1000V
Withstanding Voltage: AC2000V/1Min
Wire range: 28-12AWG 2.5MM²

Material

Housing: PA66, UL94V-0
Wire guard: Stainless steel
Pin header: Phosphor bronze, Tin plated

Mechanical

Temp. Range: -40°C~+105°C
Strip length: 5-6mm



PCB LAYOUT

ORDER INFORMATION

Product NO.: KLS2-242V-5.00-XXP X X

Pos. NO.

Series No.

Pitch: 5.00=5.00mm 7.50=7.50mm
10.00=10.0mm

Number of Pole

Customer Request

Color: 1=Gray
4=Green
7=Transparent

2=Blue
5=Orange
8=Yellow

3=Black
6=Red
9=White

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information