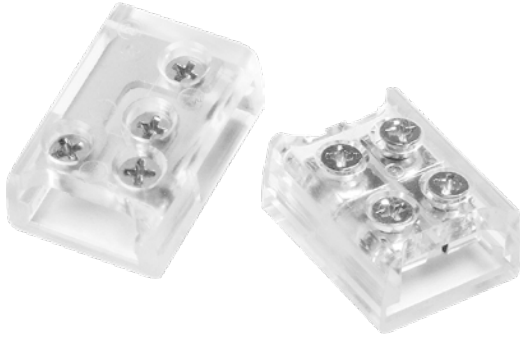




Description

The **2-Pin LED Strip screw connector** is a compact and efficient solution for connecting LED strips in low-voltage lighting systems. Designed specifically for IP20 non-waterproof strips, it **supports both flexible and rigid PCB types**, making it versatile for various installation scenarios. Available in two configurations—Strip to Wire and Strip to Strip Joint—this connector **ensures secure and reliable connections** with minimal effort. It accommodates wire **gauges ranging from 22 to 16 AWG (0.32 to 1.32mm)**, providing broad compatibility with standard wiring options. Certified under **CE, RoHS, and REACH** standards, this connector meets international safety and environmental compliance requirements, making it a dependable choice for professional and DIY lighting projects.

Product Specifications

Fixing Method	Screw Fixing	LED Strip Width	8mm
Pin Quantity	2 Pins	LED Strip Thickness	0.1~0.8mm
Workable PCB Type	Flexible / Rigid	Workable LED Density	<=120
Workable Wire	22~16 AWG/0.32~1.32mm	Environmental	IP20 (indoor)
Material	Polycarbonate, Copper	Certifications	CE, RoHS, REACH Standards
Housing Color	Transparent		

Standard Options

Item #	PCB Width	Connection Type	Dimensions
CON-SF08-2SS	8mm	Strip-to-Strip	14.6 x 11.5 x 6.4mm
CON-SF08-2SW	8mm	Strip-to-Wire	13.3 x 11.5 x 6.4mm
CON-SF08-2SSTL	8mm	Strip-to-Strip L & T	16.3 x 11.4 x 6.4mm

Mechanical Dimensions

