



Description

Designed for seamless deployment in tight spaces like aluminum channels, furniture grooves, and narrow gaps, this compact connector utilizes advanced pierce-to-contact technology for a firm, secure fixing without requiring you to strip wire insulation. Available in configurations with or without pre-attached cables, it offers an exceptionally user-friendly, tool-free installation for precision LED setups.

Product Specifications

LED Strip Width	8mm	Housing Color	Transparent
Pin Quantity	5 Pins	LED Strip Thickness	0.25~0.35 mm
Working Voltage	DC3~24V	Material	Polycarbonate, Copper
Working Current	Max 3.5A (@TA=30 PCB=3OZ Gauge=22AWG)	Environmental	IP20 (indoor)
Wire Gauge	22AWG (OD<1.70mm)	Certifications	CE, RoHS, REACH Standards
Wire Length	150mm or Customized	Housing Size	16.5 x 9.7 x 4.3mm
LED Light Type	SMD	LED Density	Depends on SMD Size

Standard Options

Item #	PCB Width	Connection Type
CON-SCO8-5SS	8mm	Strip-to-Strip
CON-SCO8-5SP	8mm	Strip-to-Power
CON-SCO8-5SB	8mm	Strip-to-Strip-Bridge