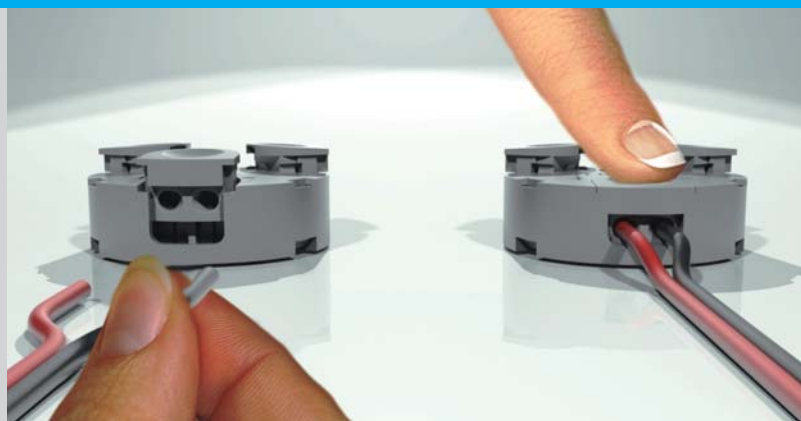


terminalLED®



New Product

Distribution Box for LED Spots connected in Series

Quick, flexible and economical

The patented solution terminalLED® is used in series connected LED spots and is ideally suited for applications such as in kitchens, furniture or point of sale displays.

A two-core conductor is inserted in the box without the need for stripping and connected by the press of a finger: from the LED driver to the first, second, ..., last module – ready!

The advantages over conventional connection technologies are obvious:

- no distributors with wiring in a star-shaped configuration
- no planning or order effort, as conductor lengths are specified during installation
- lower material cost
- lower labor cost

Technical Data

Connection	IDC (insulation displacement connector) 3 x 2 terminals 0.34 – 0.5 mm ² (IN, LED, OUT)
Mouldings	polyamide 6/6, light grey flammability rating to UL94: V-2 continuous working temperature 100 °C short-time temperature 160 °C
Contacts	bronze, plated
Fixing	centrally by screw M3
Current rating	6 A (0,5 mm ²) resp. 5 A (0,34 mm ²) max. 48 V at T 60 °C
Dimension	Ø 35 mm, height 11 mm
Protection class	IP 20



terminalLED® will be available as of 1st quarter 2013.

For sample requests before that please contact
terminalLED@adels-contact.de or your personal sales contact.