LKS Data Systems

The LKS Data connector introduces the next evolution of LK connectors incorporating integral data transport while maintaining compatibility with all conventional “Socapex” style 19 pin power connectors. Link’s innovative coaxial pin design, coupled with our proprietary mounting method, permits the connection of conventional 19 pin 6 circuit power cables into the female panel mount and inline versions of the LKS Data connector. When mated the matching LKS Data male connector, the connector pair not only transports 6 circuits of power but also carries DMX, Gigabit Ethernet, or digital audio. The LKS Data connector also leverages a printed circuit board to provide easy termination of both ground and data contacts.

When coupled with the PDlink smart distribution system and our new CAT5SF 12/14 hybrid eurocable, Link provides a complete solution for transporting power and data to lighting and powered speaker systems.

- Screw coupling connector
- Fully compatible with Socapex SL 419 series
- Integrated data transport
- Fast LinkLock backshell
- Easy “blind mating” alignment
- Proprietary pin block and mounting configuration supports 6 circuits of L/N/G contacts plus up to 4 data contacts retaining compatibility with conventional Socap cables
- Gold plated machined pins
- Integrated locking ring set screw
- Plastic insulating sleeve
- Body ground fulfilling UL & NEC requirements
- IP67 rated when mated
- Interchangeable locking rings
- Wide range of cable strain reliefs
- Anti spinning system

Options
- Tulip/retention spring pins
- Long backshell
- Black and colored (blue, red, green, yellow) rubber locking rings
- Male and female connector dust caps

Extensions
When coupled with the PDlink smart distribution system and our new CAT5SF 12/14 hybrid eurocable, Link provides a complete solution for transporting power and data to lighting and powered speaker systems.
LKS Data Systems

PDlink Power Distribution

Due to the high grade of customization for all PDlink products, we highlight some standard basic solutions which can be configured and expanded to provide the right answer for your needs.

LKS Data Extensions Ordering Code

LKS Data Break In/Out Ordering Code