

SLIM DESIGN Smaller diameter and improved density

over standard cable

L-com's TRD628 Series Cables provide high speed connectivity for confined space patching applications



Product Overview

L-com's new slim-line Ethernet patch cables are the ideal solution for high density patching applications. Our new patent pending spline-free design provides a reduced diameter profile which offers a perfect solution for applications that require a smaller and more flexible cable. Available in performance ratings of Category 6 (TRD628BL-series) and Category 6A (TRD628ABL- series), these cables support data rates up to 10Gbps for demanding high-speed voice, video and data applications.

Features

- A 38% smaller cross sectional area and a 33% reduction in weight
- L-com's high performance RJ45 plugs with molded boots
- ➤ 50u gold plated contacts
- Lengths: 1ft, 3ft, 5ft, 7ft, 10ft, 14ft available off-the-shelf

Applications

- High-speed Ethernet transmission
- Tight space enclosure connectivity

Challenges

- High-density patching
- Confined space patching

Solution

L-com's slim-line high performance category 6/6A cable assemblies offer a 38% smaller cross-sectional area and a tighter bend radius than standard patch cables. This improves airflow in high-density patching applications and saves space in confined areas.

