

MEGLADON[®]

MANUFACTURING GROUP, LTD

A TyRex Technology Family Company



DUPLEX MINI BOOT PULL TAB



SIMPLEX PULL TAB



SIMPLEX PULL TAB HIGH



DUPLEX MINI BOOT



PUSH-PULL UNIBOOT



DUPLEX UNIBOOT PULL TAB



DUPLEX FINGER TRIGGER

HLC[®] SCRATCHGUARD[®] LC High-Density Products

The Megladon Difference

The **LC Products** manufactured by Megladon are designed to support the density needs of the modern data center and telecom environments. Every cable is built from the highest quality materials from the top manufacturers in the industry, and all assemblies are factory-terminated and tested to standards beyond industry requirements.

The LC High-Density Product Line provides variations on the standard LC connector design that expand its density capabilities and usability. The pull tabs allow for installation and disengagement of the connector without specialized tools, which supports higher density deployments. The variety of boot options can accommodate any panel spacing requirements and all major cable types. All LC-HD products are fully compatible and intermatable with existing LC products and adapters. All terminated assemblies utilize Megladon's patented HLC termination process – providing industry-leading performance and durability.

For full details on Megladon's HLC process and products, please visit megladonmfg.com.

KEY BENEFITS

- ✓ Exclusive HLC Termination Process
- ✓ Reference Grade IL & ORL Performance
- ✓ SCRATCHGUARD Durable Mating Surface
- ✓ SM, Bend Insensitive, MM50 OM3 & OM4 Glass
- ✓ Easy access in dense applications
- ✓ Up to 60% increase in panel density
- ✓ Compatible with all existing LCs
- ✓ Built to specified length

APPLICATIONS

- ▶ Data Center
- ▶ Telecom Head End
- ▶ Local Area Networks (LAN)
- ▶ Storage Area Networks (SAN)
- ▶ High Density Access Panels
- ▶ Hard-To-Reach Ports