

Connections

CONNECTING THE NEXT GENERATION

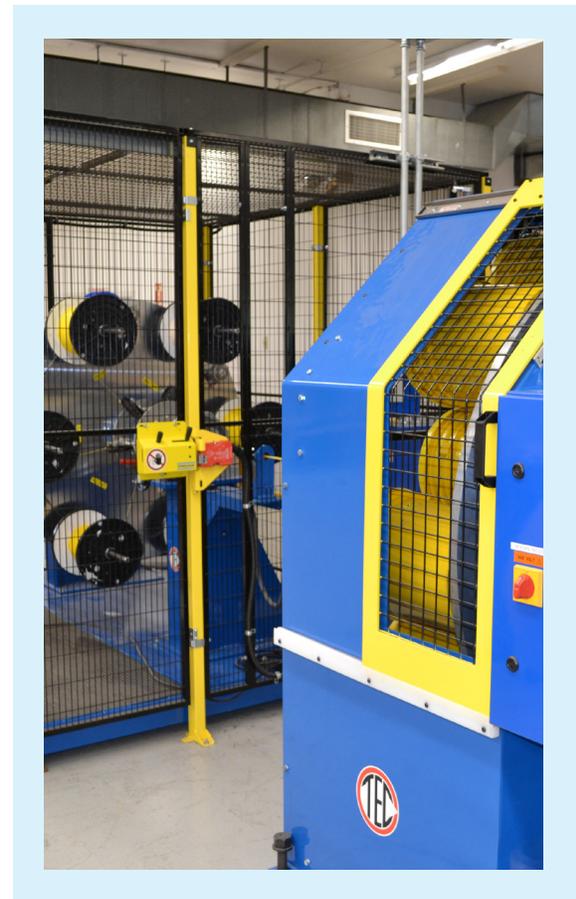
Keeping You In The Loop - November 2021

Supply Chain Shortages (and TLC steps to address):

With the market coming very much alive in 2021 along with global supply chain shortages, some of the policy adjustments below have allowed TLC to be in the best position possible to mitigate any manufacturing interruptions:

- TLC is able to take advantage of its excellent credit standing to be positioned as a preferred customer to vendors.
- TLC's strong vendor relationships have provided much needed and timely information regarding potential shortages thus allowing for necessary inventory adjustments.
- TLC has adjusted or eliminated max purchasing levels to stock pile raw materials.
- TLC manufacturing personnel have been cross trained to run more than 1 line thus able to "fill in" potential missing and/or overtime shifts.
- TLC has purchased a new manufacturing line to be commissioned January 2022.
- TLC has moved forward with new building and new line expansion plans for 2022.

These proactive steps have resulted in TLC experiencing no manufacturing issues in 2021.



Ask Engineering

TLC is developing new products!

We have developed a new Micro-Distribution Cable 288 Fiber cable which is composed of 24 subunits, aramid yarn, an upjacketed FRP central member and a PVDF outer Jacket. Each subunit contains 12 bare colored optical fibers and aramid yarn. All component materials meet the EU RoHS and REACH Standards. It is available with OS2 and OM1 – OM5 Corning® optical fibers. It is available in 12 TIA standard colors or special order colors. Custom configurations are also available when working with our Design Engineering Team.

The cable is currently offered without a UL Rating, however we currently have a project open with UL to get a Plenum OFNP rating by the end of the year.