

Commercial Industrial Products



UL Types Available

TC	600 Volt Tray, Instrumentation Cable
MC	600 Volt Aluminum/Galvanized Steel Interlocked Armor Control and Instrumentation Cable
VFD	UL 2277 1KV Flexible Motor Lead Wire
PLTC, ITC	300 Volt Power Limited Tray Cable, Instrumentation Cable
Direct Burial	Direct Burial Rated
CSA / C (UL)	Cables are dual listed with Canadian Standards
Quad Rated	Cables Listed TC-ER, PLTC, NPLF, FPL
Sunlight Resistant	300V and 600V TC are UL Listed Sun Res
Limited Smoke	UL 1685 LS Rated
VW-1 Rated	UL 1581
ICEA-T-29-520	210,000 BTU/HR Flame Test, FT4, IEEE 1202
ER	Exposed Run
NFPA 130	

Product Types Available

Tray Cables 300V PLTC / 600V TC Rated, Control, Instrumentation, Power

PVC/PVC	HalGuard LSZH
PVC/Nylon	Thermoset Constructions
XLPE/PVC	XL-CPE
XLPE/CPE	XL-LSZH HalGuard <i>Plus</i>
TPE/TPE	
FEP/FEP	

Stocking programs

VFD
VNTC 600V Instrumentation

Utility Substation Cables 600V/1KV/2KV

20/10 - 30/15 Control Cable	HalGuard LSZH
XLPE/PVC	Thermoset Constructions
XLPE/CPE	XL-CPE
	XL-LSZH HalGuard <i>Plus</i>

Portable Cords

SE00W	ST00W
SJE00W	SJT00W

Specialty

VFD Cable
Teck 90 (HL)
IMSA Cable
Flexing Cables
XLPE-SIS VW-1, XHHW-2, RHH/RHW-2, USE-2
Thermocouple Extension Cable
Shipboard Cables
Type X Shipboard VFD
UL 1309
IEEE 1580 (IEEE45)
Profibus/Devicenet

Construction Specifications:

Gauge Size: 20AWG - 4/0 | Conductors: 2 - 50 conductors | Maximum OD Size: 2.1" | 1- 50 pairs

Shield Types:

Aluminum Mylar Shield | Braided Shield | Helically Applied Copper Tape Shield | Corrugated Copper Tape Shield

Armor Types:

Aluminum Interlock | Galvanized Steel Interlock | Aluminum Braid | Bronze Braid

Custom Capabilities:

Color Jackets | Custom Color Codes | Composite Cables | Extruded Stripes

Low Voltage Electronic Products



Manufacturing Capabilities

UL Types Available

CM, CMR, CMP	Communications Cable: Standard, Riser and Plenum Rated
CL2, CL2R, CL2P	Power Limited Circuit Cable: Standard, Riser, and Plenum Rated
CL3, CL3R, CL3P	Power Limited Circuit Cable: Standard, Riser, and Plenum Rated
FPL, FPLR, FPLP	Fire Alarm Cable: Standard, Riser and Plenum Rated
NPLF, NPLFP	Non-Power Limited Fire Alarm Cable, Standard and Plenum
Direct Burial	Direct Burial Rated Cable for CL3, CM, and FPL Cables
Sunlight Resistant	Sunlight Resistant Cable for CL3, CM, and FPL Cables
AWM	AWM Listed style 2464 and related styles
C(UL) CSA	Cables are dual listed with Canadian Standards FT4 & FT6

Product Types Available

Sound & Intercom Cable	Multi-Pair Shielded
Security Cable	Multi-Conductor
HVAC Temperature Control Cable	Access Control Cable
Fire Alarm Cable – Standard and Low Cap	NYC LL39 150°C & 200°C Fire Alarm
High Temp Fluoropolymer Cable (FEP/PVDF)	CSA FAS 105 Fire Alarm
Avalanche Home Audio Solutions	Competitor Brand Equivalents
Broadcast Pro A/V	

Construction Specifications:

Gauge Size: 28 AWG - 12 AWG | Conductors: 2 - 50 conductors | Maximum OD Size: 1.00"

Features

Lake Cable Exclusives:

- Ripcord for ease of stripping
- EZ Strip Jackets
- Sequential Footage Markers – 1000' to 0 on each box or reel
- Multi Rated
CMR, CL3R, FPLR and Sun Res printed on the jacket
CMP, CL3P, FPLP printed on the jacket
- Temp 75°C on all Riser and Plenum Cables
- 100% Quality inspection with traceability of all raw materials and operators to each box or reel of cable.

Lake Cable Also Features:

- Short Minimum Runs
- Special Jacket Colors including Stripes in Stock
- Special Custom Print Legends Available
- Custom Cable Constructions
- Custom Packaging – Boxes, Reels or Reel-In-A-Box
- Custom Lengths
- Specification Sheets Provided On All Constructions
- No Random Lengths (Low Voltage Cables)
- Your Name On Package Labels
- Short Lead Times
- Blind Drop Shipments