

VITALink® Comtran 2-Hour Fire Rated Cables

Providing protection for essential life applications and critical circuits

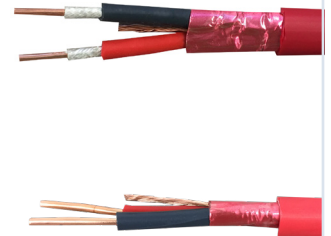
VITALink® Comtran Cable is a pipe and wire solution designed to support life and fire safety. This cable offers “survivability” for 2 hours in harsh environments while being fully operational to allow for the safe evacuation of building occupants. Designed for critical life applications, these cables support systems such as Emergency Voice-Alarm Communications (EVAC), fire alarms, firefighters’ telephones, Area of Refuge communication systems, and emergency lighting.

CONSTRUCTION

- Conductors: All 2-conductor cables consist of either solid / stranded copper engineered to minimize embrittlement due to fire exposure
- Tape: Flame retardant tape
- Insulation: Low-smoke, zero halogen (LSZH) Thermoset Fire-Roc™
- Core Assembly: Colour-coded insulated conductors of red and black
- Shielded / Non-shielded: Copper / polyester tape applied over core; non-shielded upon request
- Drain Wire: Stranded bare copper (on shielded cables only)
- Jacket: Red, low-smoke, zero halogen, polyolefin (footage marker every 2 feet)

COMPLIANCE

- CAN/ULC-S139 Certified with Hose Stream Test for use in FHIT 7 system 40A
- CEC and CSA listed FAS90 to C22.2 No. 208-14
- Fire certified for power-limited system use at 72V phase-to-phase utilization voltage
- For use in wet locations
- Approved raceway manufacturers include: Columbia MBF, Wheatland, and Allied.



Part Number	AWG	Stranding	Nominal Cable Diameter	Max Pull Tension Straight Runs (lbs / ft)	Min Bend Radius	Nominal Weight (lbs/ mft)	Shielded / Unshielded
26-CI-36397	18	1	0.309"	26	2"	49	Shielded
26-CI-35785	16	1	0.330"	41	4"	60	Shielded
26-CI-36316	14	1	0.353"	66	4"	64	Shielded
26-CI-36337	18	1	0.305"	26	2"	41	Unshielded
26-CI-35777	16	1	0.321"	41	3"	52	Unshielded
26-CI-36341	16	7	0.344"	45	3"	54	Unshielded
26-CI-36338	14	1	0.352"	66	3"	61	Unshielded
26-CI-36340	14	7	0.368"	66	3"	65	Unshielded
26-CI-36342	12	1	0.402"	104	3"	90	Unshielded
26-CI-36339	12	19	0.416"	104	3"	92	Unshielded

We carry one of the largest inventories of industrial, commercial and residential wires and cables in Canada.

For info about our products and services:
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Contact wire and cable specialist today to learn more!

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Building Wire

- AC90 Armoured Cable
- Fire Alarm Cable
- ACWU Armoured Cable
- NMD90/NMWU90 Cable
- Solid/Stranded Bare Copper
- SIMpull Solutions®
- RW90/RWU 90 CU / AL
- T90 CU/TW75/TWH/TWU
- LVT
- Grounding Cable
- Pump Cable
- Copperweld Cable

Control Cables

- Multi-conductor
 - Armoured/Unarmoured
- Portable Control Cable
- Shielded Control Cable
- Custom Bundling/Armouring

Communication

- Computer Cable
- Inside/Outside Plant Wire
- Telephone Cable
- Plenum Cable
- Direct Burial

Data Cables

- Category 5E, 6, 6A, 7 Rated Cable
- Co-Axial/Twin-Axial Cable
- Ethernet Cable
- Network Cable
- Patch Cords (Copper/Fiber Optic)
- Armoured Data Cable

Electronic Cables

- Armoured Cable
- Audio/Visual Cable
- Broadcast Cable
- Coaxial/Twin-Axial Cable
- Low Capacitance Wire
- Plenum Wire
- Precision Video Wire
- Industrial Automation Cable
- Belden® Classics & NewGen

Fiber Optic Cables

- SM/MM
- Loose Tube, Tight Buffer
- Indoor/Outdoor/Riser/ADSS
- Armoured/Non-Armoured
- Hybrid Fiber
- Specialty XPRLTM/RLTM

Instrumentation

- Armoured/Unarmoured
 - Aluminum/Interlocked Steel
- Multi-conductor/Pairs/Triads
- Shielded/Unshielded
- Thermocouple Wire

Marine Cables

- Boat Cable
- Shipboard Cable
- Offshore Rig/Marine Cable

Mining Cables

- Blasting Wire
- Mine Power Feeder Cable
- Portable Power Cable
 - Type W, G, GGC, SHDGC (2KV to 35 KV)
- Trailing Cable
- Cable Assemblies
- Vertical Riser Cable
- Reeling Cable
- DLO (Diesel Locomotive Cable)

Portable Cords

- High Temperature Cable
- Ultraflex™ Low Temperature Cord
- Ultraflex™ Extension Cord
- Retractable Cord
- Type: SJOOW, SOOW, SJTOW, STOW
- Welding Cable
- Stage Lighting
- Landscape Lighting
- Multi-conductor
- Jumper Cable

Power Cables

- ACSR/AAC Linewire
- High Voltage Power Cable (69-300kv)
- TECK 90 HL Cable (600V-35KV)
- Overhead Service (NS75 / NS90)
 - Duplex, Triplex, Quadruplex
- Underground Service
 - USE1, USEB
- Variable Frequency Drive (VFD) Cable

- Tray Cable (5KV-35KV)
 - Power Cable (NFPA. 130)
- Underground Distribution
- Utility Hydro Cable
- Airguard™ Cable

Specialty Products & Cords

- 2-Hour Fire Rated VITALink® Cable
- 2-Hour Fire Rated Duralife® Cable
- Coil Lead Wire
- European Cables (CE & VDE approved)
- Extra Flexible Portable Cable
- Heat Trace Cables & Accessories
- Low Smoke Zero Halogen Cable
- Parallel Conductor Cord
- RPVU90 Solar Cable
- SIS Switchboard Wire
- Small Diameter Flexible Control (SDN)
- Automotive Cable
- Battery Cables
- Guy Wire & Strand
- Mil Spec Hookup Wire
- Pendant Cables/Festoon
- Teflon® Insulated Wire
- TEW Equipment Wire
- Tracer Wire
- Trailer Cable
- TR64

Transportation

- Catenary Cable
- Messenger Cable
- Signal Cable
- Track Wire
- Traction Power Cable
- Traffic Signal Cable CLMTO/IMSA

Additional Services & Accessories

Tools & Equipment

- Material Handling & Storage
- Cable Pulling & Fishing

Power Management

- Extension Cords
- Temporary Power Distribution

Lighting

- Area Lights
- String Lights
- Temporary Overhead Lighting

Connectors

- Armoured Cable Connectors
- Explosion-proof Connectors
- Strain Reliefs Metal & Nylon
- Tray Cable Connectors

Accessories

- Hardware, Lugs, Cable Ties
- 3M Accessories
 - Cold Shrink Splices and Terminations
 - Heat Shrink Splices and Terminations
 - Full Line of Accessories Available
- High Voltage Termination Kit
- Split Loom

Value Added Services

- Custom-Built Cables
- Cable Management Program
- Specialized Technical Assistance
- 24/7 Emergency Shipping Service
- International Export Services
- Custom Cables/Printing/Cutting
- Paralleling/Lagging/Tagging
- Bundling/Armouring
- Bar Coding and Inventory Tracking
- State-of-the-Art Distribution Centre

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