

VITALink® Comtran 2-Hour Fire Rated Cables

Providing protection for essential life applications and critical circuits

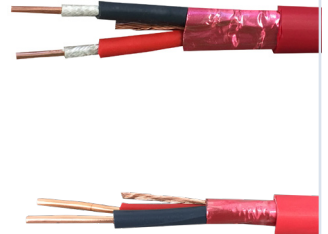
VITALink® Comtran Cable is a pipe and wire solution designed to support life and fire safety. This cable offers “survivability” for 2 hours in harsh environments while being fully operational to allow for the safe evacuation of building occupants. Designed for critical life applications, these cables 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:
www.texcan.com

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Building Wire

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

Control Cables

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

Communication

- Computer Cables
- Inside/Outside Plant Wires
- Telephone Cables
- Plenum Cables
- Direct Burial

Data Cables

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

Electronic Cables

- Armoured Cables
- Audio/Visual Cables
- Broadcast Cables
- Coaxial/Twin-Axial Cables
- Low Capacitance Wires
- Plenum Wires
- Precision Video Wires
- Industrial Automation Cables
- 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
- Multiconductor/Pairs/Triads
- Shielded/Unshielded
- Thermocouple Wires

Marine Cables

- Boat Cables
- Shipboard Cables
- Offshore Rig/Marine Cables

Mining Cables

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

Portable Cords

- High Temperature Cables
- Ultraflex™ Low Temperature Cords
- Ultraflex™ Extension Cords
- Retractable Cords
- Type: SJ00W, SO0W, SJTOW, STOW
- Welding Cables
- Stage Lighting
- Landscape Lighting
- Multiconductor
- Jumper Cables

Power Cables

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

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

Specialty Products & Cords

- 2HR Fire Rated VITALink® Fire Resistive
- Traffic Signal Cables CLMT0/IMSA
- Coil Lead Wires
- European Cables (CE & VDE approved)
- Extra Flexible Portable Cables
- Heat Trace cables & accessories
- Low Smoke Zero Halogen Cables
- Parallel Conductor Cords
- SIS Switchboard Wires
- Small Diameter Flexible Control (SDN)
- Automotive Cables
- Battery Cables
- Guy Wire & Strand
- Mil Spec Hookup Wires
- Pendant Cables/Festoon
- Teflon® Insulated Wires
- TEW Equipment Wires
- Tracer Wires
- Trailer Cables
- TR64

Transportation

- Catenary Cable
- Messenger Cable
- Signal Cables
- Track Wire
- Traction Power Cable

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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