

## VITALINK® MC 2-HOUR FIRE RATED POWER CABLE

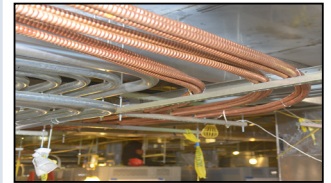
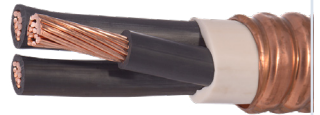
VITALink® MC is a self-contained CSA-approved 2-hour fire rated cable system that offers cost, reliability, and ease of installation advantages over other methods of providing Fire Rated Circuits.

### KEY FEATURES

- Standard installation methods
- Simple termination, only standard tools required
- Stock available to cut to specific lengths for immediate delivery
- Available in long lengths, eliminating the need for splicing
- Suitable for wet locations
- Suitable for direct burial
- MC - CCW copper armour
- Continuous corrugated copper armour is impervious to moisture
- Connectors stocked at Texcan (sized for each cable)
- Easier to bend than traditional 2-hour fire rated cables
- Fully qualified listing to UL 2196 and ULC-S139 Vertical/Horizontal with hose stream
- Diversified sizes and conductors

### VITALINK® MC 2-HOUR FOR ALL YOUR SPECIALTY REQUIREMENTS

- Fire alarms
- Emergency device activation
- Fire pumps
- Emergency systems
- Firefighter elevators
- Smoke evacuation fans
- High-rises
- Hospitals
- Auditoriums
- Stadiums
- College & universities
- Fire safety room / refuge



### VITALink® MC Single Conductor 2-Hour Fire Rated Power Cable

Product Code	Size (AWG kcmil)	# of Cond.	Nom. Core Diameter (In)	Nom. Armour Diameter (In)	Approximate Net Weight (Lbs/1000 ft)	Ampacity 75°C / 90°C Amps*
26-VM011X0-500	1/0	1	0.66	1.00	815	230/260
26-VM012X0-500	2/0	1	0.70	1.04	925	265/300
26-VM013X0-500	3/0	1	0.75	1.08	1,055	310/350
26-VM014X0-500	4/0	1	0.81	1.16	1,235	360/405
26-VM01250-500	250	1	0.89	1.22	1,410	405/455
26-VM01350-500	350	1	0.99	1.35	1,795	505/570
26-VM01500-500	500	1	1.13	1.50	2,350	620/700
26-VM01750-500	750	1	1.34	1.73	3,285	785/885

\*Ampacity per CEC Table 1

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](http://www.texcan.com)

**Contact wire and cable specialist today to learn more!**

1.800.665.1025 or  
[texcan.sales@texcan.ca](mailto:texcan.sales@texcan.ca)



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**VITALink® MC Multi Conductor 2-Hour Fire Rated Power Cable**

Product Code	Size (AWG kcmil)	# of Cond.	Nom. Core Diameter (In)	Nom. Armour Diameter (In)	Approximate Net Weight (Lbs/1000 ft)	Ampacity 75°C / 90°C Amps*
26-VM02014-500	14	2	0.49	0.82	395	20/25
26-VM02012-500	12	2	0.53	0.82	415	25/30
26-VM02010-500	10	2	0.58	0.89	475	35/40
26-VM03014-500	14	3	0.52	0.82	425	20/25
26-VM03012-500	12	3	0.56	0.89	475	25/30
26-VM03010-500	10	3	0.61	0.94	542	35/40
26-VM03008-500	8	3	0.72	1.04	675	50/55
26-VM03006-500	6	3	0.80	1.16	840	65/75
26-VM03004-500	4	3	0.91	1.24	1,140	85/95
26-VM03003-500	3	3	0.97	1.30	1,210	100/115
26-VM03002-500	2	3	1.04	1.41	1,400	115/130
26-VM03001-500	1	3	1.21	1.59	1,715	130/145
26-VM031X0-500	1/0	3	1.29	1.67	1,990	150/170
26-VM032X0-500	2/0	3	1.39	1.80	2,345	175/195
26-VM033X0-500	3/0	3	1.49	1.92	2,755	200/225
26-VM034X0-500	4/0	3	1.62	2.04	3,305	230/260
26-VM03250-500	250	3	1.80	2.26	3,870	255/290
26-VM03350-500	350	3	2.02	2.48	5,015	310/350
26-VM03500-500	500	3	2.30	2.82	6,720	380/430
26-VM04014-500	14	4	0.57	0.89	480	20/25
26-VM04012-500	12	4	0.62	0.94	575	25/30
26-VM04010-500	10	4	0.67	1.00	635	35/40
26-VM04008-500	8	4	0.80	1.16	815	50/55
26-VM04006-500	6	4	0.89	1.22	990	65/75
26-VM04004-500	4	4	1.00	1.35	1,285	85/95
26-VM04003-500	3	4	1.07	1.41	1,475	100/115
26-VM04002-500	2	4	1.15	1.50	1,710	115/130
26-VM04001-500	1	4	1.34	1.73	2,125	130/145
26-VM041X0-500	1/0	4	1.43	1.82	2,485	150/170
26-VM042X0-500	2/0	4	1.54	1.95	2,935	175/195
26-VM043X0-500	3/0	4	1.68	2.12	3,530	200/225
26-VM044X0-500	4/0	4	1.82	2.26	4,205	230/260
26-VM04250-500	250	4	2.00	2.46	4,925	255/290
26-VM04350-500	350	4	2.25	2.71	6,420	310/350
26-VM04500-500	500	4	2.60	3.13	8,740	380/430

\*\*CEC Table 2, ampacities are based on three current carrying conductors

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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: SJOOW, SOOW, 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
  - USE1, 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 CLMTO/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

Visit our website at [Texcan.com](http://Texcan.com) and social media @[TexcanCanada](https://www.instagram.com/TEXCANCanada)

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