1976, we are dedicated and cable industry. Since 1878, our staff minimize the detrimental effects of:

- Induced Ground Current in the Drive System Ground:
  - Okonite offers a full line of armored and non-armored cables for VFD applications. Okonite VFD cables are designed to withstand the mechanical stress of variable frequency drives.
  - Okonite VFD cables are available in both armored and non-armored versions to meet the specific needs of various applications.

- Motor Circuit Cross Talk:
  - Okonite’s VFD cables are constructed with a symmetrical cable design, ensuring the stray currents are centered around the ground plane.
  - This design helps minimize cross talk and ensures reliable performance of the VFD systems.

- C-L-X® Type MC-HL (XHHW-2) 600V Power MC-HL Cable-Aluminum Shroud
  - This cable is specifically designed for use in VFD applications and meets NFPA 70 requirements for motor branch circuits.

- X-Olene® Shielded VFD Cable
  - Okonite offers a line of X-Olene® shielded VFD cables, which provide superior EMI shielding and mechanical protection.

- Specifications
  - Conductors: Uninsulated soft copper per ASTM B-155 and NEMA WC70 and UL 1007
  - Conductors: Large and small sizes also available
  - Jacket: Black okoseal® jacket for added protection

- Applications
  - These cables are authorized for use on hazardous locations.

- Certifications
  - UL Listed per Standard 1277 as Type TC-ER

- Contact Information
  - For more information, please contact your local representative.