Type MC-HL Armored Instrumentation, Control & Power Cable

600V / 90 degree C rating

APPLICATION

Impervious, continuous, corrugated Aluminum armored cable. UL listed per UL2225 for use in Class I, II and III, Division 1 and 2 hazardous locations. For use indoors or outdoors; wet or dry locations; in cable trays; in raceways and direct burial applications.

Specifications

- **Conductor:** Soft bare stranded copper conductor
- **Insulation:** Heat and moisture-resistant PVC
- **Instrumentation, Individual Shield:** Aluminum-polymer tape providing 100% coverage with tinned copper drain wire
- **Instrumentation Overall Shield:** Aluminum-polymer tape providing 100% coverage with tinned copper drain wire
- **Inner Jacket:** Flame retardant PVC
- **Armor:** Impervious continuously welded and corrugated aluminum
- **Outer Jacket:** Black sunlight resistant PVC
- **Temp. Ration:** 90 degrees C max conductor operating temperature
- **Flame retardant:** To IEC 60332-3
- **UL listed:** NEC type MC, UL Standard 1569
- **UL listed:** Type CWCMC to IEEE 45 Marine Shipboard Cable