Armored Cable

Aluminum Interlocked Armor, 90°C - 600 Volt, Feeder MC, 4-Conductor, Aluminum

Product Construction
Conductor:
- Compact stranded aluminum
Insulation:
- Insulated with heat and moisture resistant Cross-linked Polyethylene (XLPE) (type xHHW-2)
Assembly:
- Insulated conductors are cabled with a bare ground wire, interstices are filled with suitable non-hygrosopic fillers, as required.
- A binder tape of synthetic material assembles the core in an essentially round configuration.
Ground:
- Bare compact stranded AA-8000 series aluminum alloy (ACM).
Armor:
- Aluminum Interlocked Armor

Applications
- Power lighting, control and signal circuits and as branch circuits and power feeders in industrial, commercial, institutional and residential installations up to 600 volts.
- Fished or embedded in plaster and concrete except in damp or wet locations.
- Concealed or exposed applications.
- Cable trays and other raceways.
- Under raised floors of information technology rooms.
- Environmental air-handling spaces per NEC Article 300.22 (C).
- Places of assembly per NEC Article 518.4 and theaters per NEC Article 520.5.
- Suitable for use in hazardous locations: Class I - Div 2 & Class II - Div II

Features
- Temperature Rated at 90°C Dry

Standards
- UL 1569
- Meets UL 44, XXHW-2 600 V conductors
- Cable Tray Rated
- NEC Article 330 (can be messenger supported)
- RoHS Compliant

Additional Information
- Black, Red, White, and Blue Color Code

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances.
## Armored Cable

<table>
<thead>
<tr>
<th>Part #</th>
<th>AWG</th>
<th>Conductors</th>
<th>Insulation Thickness</th>
<th>Nominal O.D. Over Armor</th>
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