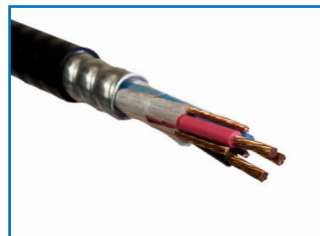
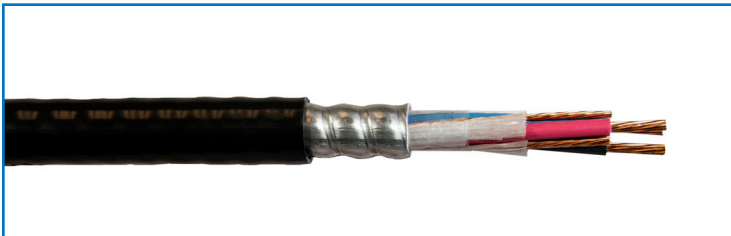


Continuously Corrugated Welded Cable - CCW[®], XLPE Insulation-PVC Jacket, 90°C - 600 Volt - UL Type MC -HL, 3-Conductor VFD & 4-Conductor



Product Construction

Conductor:

- Bare annealed copper per ASTM B-3
- 10 AWG and smaller are compressed Class B stranding per ASTM B8
- 8 AWG and larger are compact stranding per ASTM B496

Insulation:

- Cross-linked Polyethylene (XLPE) type XHHW per UL 44

Shield:

- Class B stranded barecopper per ASTM B3 & B8
- Sized in accordance with NEC Table 250.122

Armor:

- Impervious, continuously welded and corrugated aluminum alloy

Jacket:

- Black Polyvinyl Chloride (PVC), sunlight and oil resistant, per UL 1569, 90°C temperature rating

COLOR CODE CHART	
Cond. #	Color
1	Black, printed number
2	Black, printed number
3	Black, printed number
4	Black, printed number

*Fittings are available for these products.

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances. Please verify specific requirements with your Omni Cable account manager.

General Cable CCW[®] is a registered trademark of General Cable.

Applications

- Designed for use on power or control circuits
- Can be installed in cable tray, wire ways, racks, or buried directly
- This cable has three symmetrically placed grounds to reduce problems associated with pulse-width modulated AC drives
- Suitable for VFD applications
- Suitable for exposure to hazardous locations, Type MC-HL for Classes I, II, and III Division 1 and 2

Standards

- UL 44, XHHW-2
- UL 1309 Marine Shipboard
- UL 1569 Type MC and UL 2225 Type MC-HL
- UL 1581
- Designated Type MC as per NEC Article 334
- IEEE 1202 available upon request

Additional Information

Color Code for 6 AWG and smaller:

- Conductor 1 | Black
- Conductor 2 | Red
- Conductor 3 | Blue
- Conductor 4 | Orange