

# Type MC Cable

**AL**

Aluminum  
Armor

## 14 AWG – 10 AWG THHN/THWN-2 Insulated Conductors with Green Insulated Ground

Solid Conductors  
600V  
90°C Dry

### Description:

Metal-Clad Cable with two-, three- or four-circuit THHN/THWN conductors and a green insulated ground. Intended for use in accordance with the National Electrical Code®. Conductor constructions have the insulated conductors cabled together with a separator tape that displays the identification print legend wrapped around the assembly. An interlocked aluminum armor is applied over the entire construction.

### Materials:

**Solid Conductors:** Soft, uncoated copper per ASTM B3  
**Insulation:** THHN/THWN-2 PVC (polyvinyl chloride) with color-coded nylon (polyamide) covering  
**Armor:** Aluminum alloy armor applied over the complete assembly

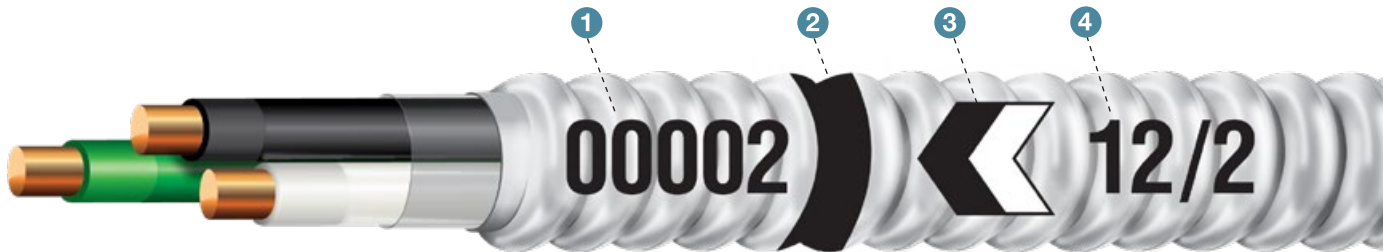
### Standards:

UL 1569: E38918  
UL 83: E15119  
ASTM B3  
FT4/IEEE 1202  
NFPA 70 (National Electrical Code),  
Article 330  
Federal Specification A-A59544

### Armor Coding System\*:

- 1 **True Sequential Footage:**  
shown every two feet
- 2 **Footage Marker:**  
Black line = aluminum armor
- 3 **Chevron Colors:** indicate number & color of conductors  
**Chevron Direction:** indicates recommended pull direction
- 4 **Cable Size:** indicates wire gauge & number of conductors

\*PATENT PENDING



Conductors				Cable	
Size	# of Strands	Color	Insulated Green Ground Wire Size	Approx. Overall Diameter (in)	Approx. Net Wt Lbs / 1000'
14-2	Solid	Black/White	14 AWG	0.430	75
14-3	Solid	Black/White/Red	14 AWG	0.465	93
14-4	Solid	Black/White/Red/Blue	14 AWG	0.495	111
12-2	Solid	Black/White	12 AWG	0.475	98
12-3	Solid	Black/White/Red	12 AWG	0.502	133
12-4	Solid	Black/White/Red/Blue	12 AWG	0.539	148
10-2	Solid	Black/White	10 AWG	0.535	155
10-3	Solid	Black/White/Red	10 AWG	0.580	182
10-4	Solid	Black/White/Red/Blue	10 AWG	0.623	222

### Features:



**TRUE** Sequential Footage™



Data are approximate and subject to normal manufacturing tolerances.  
It is the sole responsibility of the end user to determine suitability of this product for its intended use and application.