

# Armored Cable

## 600V - UL Type MC - 14 & 12 AWG

Aluminum Interlocked Armor  
XLPE Insulation - PVC Jacket  
90°C - 600 Volt  
14 AWG & 12 AWG - Multi-conductor



\*Product images are for illustrative purposes only and may differ from the actual product.

### Category Conductor Description:

- Bare compressed copper Class B stranding per ASTM B3 and B8

### Armor:

- Aluminum interlocked armor

### Applications:

- In all raceways or direct burial In wet or dry locations
- Permitted for use in Class I, Division II and Class II, Division II, and Class III, Division I and II per NEC Article 334

### Category Insulation Description:

- Flame-retardant Cross-linked Polyethylene (XLPE)

### Category Jacket Description:

- Flame-retardant, moisture and sunlight resistant Polyvinyl Chloride (PVC)

### Standards:

- UL 1569, UL 44, UL 1581, UL
- Type MC-600 volts
- NEC Type XHHW-2 conductors
- IEEE 1202
- OSHA Acceptable

Color Code Chart			
Cond #	Color	Cond #	Color
1	Black	31	Brown/Yellow Stripe
2	Red	32	Black/Brown Stripe
3	Blue	33	Red/Brown Stripe
4	Orange	34	Blue/Brown Stripe
5	Yellow	35	Orange/Brown Stripe
6	Brown	36	Yellow/Brown Stripe

7	Red/Black Stripe	37	Black
8	Blue/Black Stripe	38	Red
9	Orange/Black Stripe	39	Blue
10	Yellow/Black Stripe	40	Orange
11	Brown/Black Stripe	41	Yellow
12	Black/Red Stripe	42	Brown
13	Blue/Red Stripe	43	Red/Black Stripe
14	Orange/Red Stripe	44	Blue/Black Stripe
15	Yellow/Red Stripe	45	Orange/Black Stripe
16	Brown/Red Stripe	46	Yellow/Black Stripe
17	Black/Blue Stripe	47	Brown/Black Stripe
18	Red/Blue Stripe	48	Black/Red Stripe
19	Orange/Blue Stripe	49	Blue/Red Stripe
20	Yellow/Blue Stripe	50	Orange/Red Stripe
21	Brown/Blue Stripe	51	Yellow/Red Stripe
22	Black/Orange Stripe	52	Brown/Red Stripe
23	Red/Orange Stripe	53	Black/Blue Stripe
24	Blue/Orange Stripe	54	Red/Blue Stripe
25	Yellow/Orange Stripe	55	Orange/Blue Stripe
26	Brown/Orange Stripe	56	Yellow/Blue Stripe
27	Black/Yellow Stripe	57	Brown/Blue Stripe
28	Red/Yellow Stripe	58	Black/Orange Stripe
29	Blue/Yellow Stripe	59	Red/Orange Stripe
30	Orange/Yellow Stripe	60	Blue/Orange Stripe

**Part Number Table**

<b>Part#</b>	<b>Houston Wire &amp; Cable</b>	<b>Gauge</b>	<b>Conductors</b>	<b>Ground Gauge</b>	<b>Insulation Thickness</b>	<b>Nominal OD over Armor</b>	<b>Nominal OD Overall</b>	<b>Material Weight (Lbs./M')</b>
Y11207A		12	7	12	0.03	0.72	0.69	246
Y11403A	HW30001403	14	3	14	0.03	0.52	0.63	183
Y11404A	HW30001404	14	4	14	0.03	0.55	0.66	233
Y11405A	HW30001405	14	5	14	0.03	0.59	0.69	246
Y11407A	HW30001407	14	7	14	0.03	0.64	0.74	297
Y11409A	HW30001409	14	9	14	0.03	0.7	0.83	379
Y11412A	HW30001412	14	12	14	0.03	0.8	0.9	460
Y11419A	HW30001419	14	19	14	0.03	0.99	1.02	621
Y11202A	HW30001202	12	2	12	0.03	0.53	0.64	218
Y11205A	HW30001205	12	5	12	0.03	0.65	0.76	325
Y11212A	HW30001212	12	12	12	0.03	0.86	0.89	596
Y11219A	HW30001219	12	19	12	0.03	0.99	1.1	830

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