

## 600V - XHHW-2 - 4 Conductor

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



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

### Category Conductor Description:

- Stranded bare copper Black, White, Red, Blue w/Green Ground (#8 AWG - #1 AWG) Black & Numbered w/Bare Ground (1/0 AWG and larger)

### Category Insulation Description:

- Insulated with heat and moisture resistant Cross-linked Polyethylene (XLPE) (type XHHW-2)

### Category Assembly Description:

- Conductors are cabled with suitable fillers if needed and green or bare ground conductor Cable core is covered with binder tape

### Spec Ground:

- Green Ground (#8 AWG - #1 AWG) Bare Ground (1/0 AWG and larger)

### Armor:

- Aluminum interlocked armor

### Category Jacket Description:

- Jacket available upon request

### Applications:

- Cost effective replacement for conduit and wire
- For service, branch and feeder circuits
- For commercial, industrial & utility applications
- For use in theatres (article 520), motion picture and TV studios (article 530) and places of assembly with more than 100 people
- Suitable for use in hazardous locations: Class I - Div 2 & Class II - Div 2

### Standards:

- UL 1569
- ICEA S-95-658/NEMA WC-70
- Cable Tray Rated
- NEC Article 330 (can be messenger supported)
- Flame Rated: Two-hour Firewall
- RoHS Compliant

Color Code Chart	
# of Conductors	Color
1	Black, Red, Blue, White
2	Black, Red, Blue, White

3	Black, Red, Blue, White
4	Black, Red, Blue, White
5	Black, Red, Blue, White

## Part Number Table

Part#	Gauge	Conductors	Stranding	Ground Gauge	Insulation Thickness	Nominal OD over Armor	Material Weight (Lbs./M')
MC10804	8	4	7	10	0.045	.890	416
MC10604	6	4	7	8	0.045	1.03	591
MC10404	4	4	7	8	0.045	1.11	823
MC10304	3	4	7	6	0.045	1.23	1010
MC10204	2	4	7	6	0.045	1.33	1237
MC10104	1	4	19	6	0.055	1.43	1507
MC11/004	1/0	4	19	6	0.055	1.43	1805
MC12/004	2/0	4	19	6	0.055	1.51	2189
MC13/004	3/0	4	19	4	0.055	1.65	2725
MC14/004	4/0	4	19	4	0.055	1.79	3333
MC125004	250	4	37	4	0.065	1.99	4008
MC130004	300	4	37	3	0.065	2.13	4744
MC135004	350	4	37	3	0.065	2.25	5439
MC140004	400	4	37	3	0.065	2.35	6127
MC150004	500	4	37	2	0.065	2.53	7531
MC160004	600	4	61	2	0.08	2.85	9030
MC175004	750	4	61	1	0.08	3.05	11118

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances

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