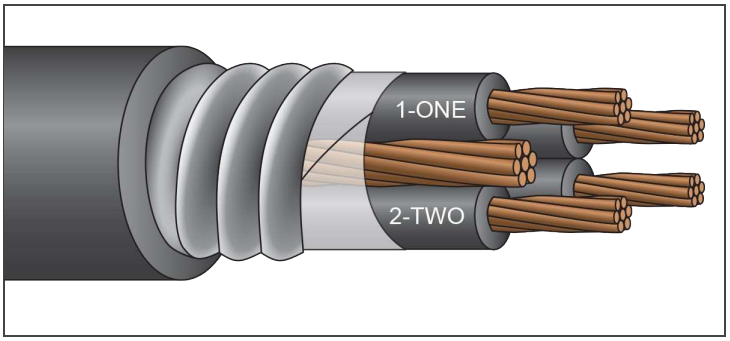
ARMORED CABLE



JACKETED MC

XHHW-2

600 Volt Copper

4 Conductor

ISO 9001: 2015 RoHS COMPLIANT Made in the USA REACH COMPLIANCE

Description:

4 conductors, stranded, insulated with heat and moisture resistant crosslinked polyethylene *(type XHHW-2)*, phase identified and cabled with suitable fillers *(when necessary)* and bare copper ground conductor. Cable core covered with binder tape and aluminum or galvanized steel interlocked armor, with black PVC jacket. ***Jacket available in colors.***

Application:

Suitable for use in hazardous locations: Class I - Div 2, Class II - Div 2

Standards:

UL 1569
ICEA S-95-658/NEMA WC-70
Flame Rated: CT Use, IEEE 383 *(70,000 BTU),* ICEA T-29-520 *(210,000 BTU),* IEEE 1202/CSA FT-4, Two-hour Firewall
Temperature Rated at 90°C Wet/Dry
Sunlight and Oil Resistant II Jacket
Direct Burial *(includes encasement in concrete)*
Color Code: Method 4 *(K2 on #8; other color codes available)*
RoHS Compliant

Part Number	Size (AWG or Kcmil)	Strand (no.)	Insulation Thickness (mils)	Grounding Conductor (AWG)	Diameter Over Armor (in.)	Jacket Thickness (mils)	Approx. Diameter Overall (in.)	Approx. Net Weight *Aluminum Armor* (lb./1000')	Approx. Net Weight *Galvanized Armor* (lb./1000')	Ampacity* (30°C ambient) 90°C Wet/Dry
AAP8/4	8	7	45	10	0.79	50	0.89	480	573	55
AAP6/4	6	7	45	8	0.87	50	0.97	655	769	75
AAP4/4	4	7	45	8	0.99	50	1.09	898	1,031	95
AAP3/4	3	7	45	6	1.05	50	1.15	1,080	1,233	115
AAP2/4	2	7	45	6	1.13	50	1.23	1,295	1,442	130
AAP1/4	1	19	55	6	1.33	50	1.43	1,613	1,861	145
AAP1/04	1/0	19	55	6	1.43	50	1.53	1,944	2,215	170
AAP2/04	2/0	19	55	6	1.51	60	1.63	2,366	2,666	195
AAP3/04	3/0	19	55	4	1.65	60	1.77	2,918	3,240	225
AAP4/04	4/0	19	55	4	1.79	60	1.91	3,542	3,906	260
AAP250/4	250	37	65	4	1.91	60	2.03	4,190	4,582	290
AAP300/4	300	37	65	3	2.05	60	2.17	4,936	5,351	320
AAP350/4	350	37	65	3	2.17	60	2.29	5,643	6,096	350
AAP400/4	400	37	65	3	2.27	75	2.42	6,408	6,805	380
AAP500/4	500	37	65	2	2.45	75	2.60	7,842	8,359	430
AAP600/4	600	61	80	2	2.71	75	2.86	9,343	9,909	475
AAP750/4	750	61	80	1	2.97	75	3.12	11,476	12,091	535
AAP1000/4	1000	61	80	1/0	3/49	85	3.66	15,183	15,917	615

**Per NEC Table 310.15 (B)(16). Four-conductor ampacity assumes three are hot and one is neutral. NOTE: The data shown is approximate and subject to standard industry tolerances.*