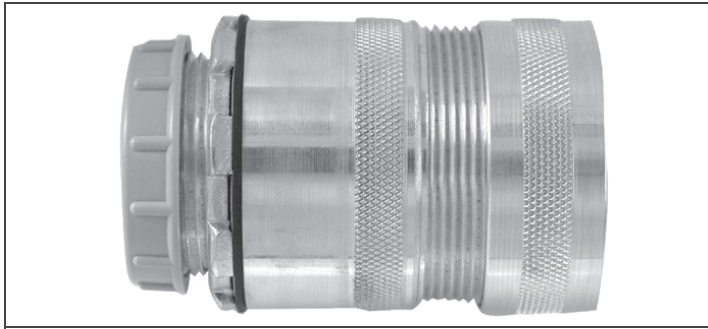


ARMORED CABLES



JACKETED MC CONNECTOR

Water Tight–AIA



Description:

Connectors are a one-piece body construction with a unique scroll design that can provide a 360° ground to armor. Provides fast and easy installation, eliminates internal components, prevents cable pullout, and saves time and labor.

Application:

Suitable for industrial and commercial use. Manufactured from 6061 copper-free aluminum. A complete range of NPT (*National Pipe Thread*) sizes are available from 0.5" through 4". This accommodates armored cable type MC O.D. sizes from 0.38" through 4.33".

Standards:

Hazardous Locations: Class I (*Div 2*) and Class II/III (*all Divisions*)
IP Rating: WT Type 6P/IP68

Copper	Part	O.D.	Copper	Part	O.D.	Copper	Part	O.D.
AIA-PVC	Number	Range	AIA-PVC	Number	Range	AIA-PVC	Number	Range
AAP 14/2	CONW62	0.560 - 0.620	AAP 10/3	CONW69	0.620 - 0.690	AAP 1/04	CONW148	1.390 - 1.480
AAP 14/3	CONW62	0.560 - 0.620	AAP 10/4	CONW76	0.690 - 0.760	AAP 2/03	CONW148	1.390 - 1.480
AAP 14/4	CONW62	0.560 - 0.620	AAP 10/5	CONW76	0.690 - 0.760	AAP 2/04	CONW157	1.480 - 1.570
AAP 14/5	CONW69	0.620 - 0.690	AAP 10/7	CONW90	0.830 - 0.900	AAP 3/03	CONW157	1.480 - 1.570
AAP 14/7	CONW69	0.620 - 0.690	AAP 10/9	CONW97	0.900 - 0.970	AAP 3/04	CONW175	1.660 - 1.750
AAP 14/9	CONW76	0.690 - 0.760	AAP 10/12	CONW104	0.970 - 1.040	AAP 4/03	CONW166	1.570 - 1.660
AAP 14/12	CONW83	0.760 - 0.830	AAP 10/19	CONW118	1.110 - 1.180	AAP 4/04	CONW184	1.750 - 1.840
AAP 14/19	CONW104	0.970 - 1.040	AAP 10/25	CONW139	1.320 - 1.390	AAP 250/3	CONW184	1.750 - 1.840
AAP 14/25	CONW104	0.970 - 1.040	AAP 10/37	CONW166	1.570 - 1.660	AAP 250/4	CONW193	1.840 - 1.930
AAP 14/37	CONW125	1.180 - 1.250	AAP 8/3	CONW76	0.690 - 0.760	AAP 300/3	CONW193	1.840 - 1.930
AAP 12/2	CONW62	0.560 - 0.620	AAP 8/4	CONW83	0.760 - 0.830	AAP 300/4	CONW213	2.020 - 2.130
AAP 12/3	CONW62	0.560 - 0.620	AAP 6/3	CONW90	0.830 - 0.900	AAP 350/3	CONW202	1.930 - 2.020
AAP 12/4	CONW69	0.620 - 0.690	AAP 6/4	CONW97	0.900 - 0.970	AAP 350/4	CONW224	2.130 - 2.240
AAP 12/5	CONW69	0.620 - 0.690	AAP 4/3	CONW97	0.900 - 0.970	AAP 400/3	CONW213	2.020 - 2.130
AAP 12/7	CONW83	0.760 - 0.830	AAP 4/4	CONW104	0.970 - 1.040	AAP 400/4	CONW235	2.240 - 2.350
AAP 12/9	CONW83	0.760 - 0.830	AAP 3/3	CONW104	0.970 - 1.040	AAP 500/3	CONW235	2.240 - 2.350
AAP 12/12	CONW90	0.830 - 0.900	AAP 3/4	CONW111	1.040 - 1.110	AAP 500/4	CONW257	2.460 - 2.570
AAP 12/19	CONW104	0.970 - 1.040	AAP 2/3	CONW111	1.040 - 1.110	AAP 600/3	CONW246	2.350 - 2.460
AAP 12/25	CONW118	1.110 - 1.180	AAP 2/4	CONW118	1.110 - 1.180	AAP 600/4	CONW285	2.710 - 2.850
AAP 12/37	CONW139	1.320 - 1.390	AAP 1/3	CONW118	1.110 - 1.180	AAP 750/3	CONW271	2.570 - 2.710
AAP 10/2	CONW62	0.560 - 0.620	AAP 1/4	CONW139	1.320 - 1.390	AAP 750/4	CONW299	2.850 - 2.990
			AAP 1/03	CONW139	1.320 - 1.390			