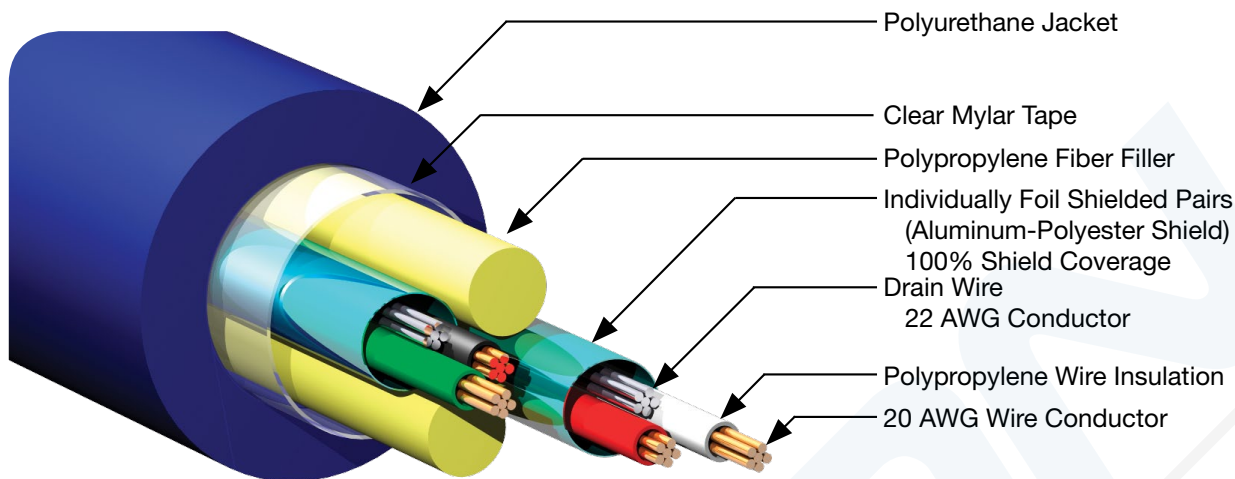


Intellicom CC1 Communications Cable

CC1



The Intellicom CC1 series communication cable is specifically designed with the diving industry in mind. The cable is constructed of only the highest quality materials to achieve the durability and reliability required for the demanding underwater environment. The CC1 cable was specially designed for optimum audio and is ideal for use in either four or two wire communication applications. Amron highly recommends the Intellicom communication cable for use with all Amcom™ radios. Please consult our reference section page 291 for umbilical wiring options.

Features

- Nominal breaking strength of 480 lbs
- Pair of twisted shielded conductors with a drain wire
- Conductors and drain wire are comprised of stranded tinned copper for excellent corrosion resistance.
- Each pair is wrapped with a Z-folded aluminum/polyester shield to eliminate cable cross-talk and improve the cable's performance
- The conductors are color coded for ease of use
- Outer jacket is constructed of polyurethane which offers superior abrasion and water resistance

SOW-A / SO Cable

SEE BELOW

Ordering Information

Part Number	No. of Conductors	AWG Size	Jacket O.D.	Approx. lbs/ 1000 ft.	Approx. O.D.	Amps per conductor
4A-1802	2	18	.060	86	.354	7
4A-1803	3	18	.060	95	.372	7
4A-1804	4	18	.060	112	.402	5.6
4A-1602	2	16	.060	94	.374	
4A-1603	3	16	.060	110	.393	
4A-1604	4	16	.060	114	.427	
4A-1402	2	14	.080	158	.512	
4A-1403	3	14	.080	184	.538	
4A-1404	4	14	.080	224	.584	



- Diver communications, portable electric power
- Heavy-duty service for industrial tools, portable lights and equipment exposed to oils, solvents, flame and grease
- UL and CSA listed, water resistant jacket approved for outdoor use
- Temperature range: -37°C to +90°C
- Voltage range: 600 volts

SJO Cable

SEE BELOW

Ordering Information

Part Number	No. of Conductors	AWG Size	Jacket O.D.	Approx. lbs/ 1000 ft.	Amps per conductor	Approx. O.D.
4B-1802	2	18	.030	41	7	.280
4B-1804	4	18	.030	67	5.6	.325
4B-1602	2	16	.030	51	10	.305
4B-1603	3	16	.030	69	10	.325
4B-1604	4	16	.030	84	8	.350



- Used for diver communications, portable appliances, small motors and tools
- For light loads general use in equipment exposed to oils solvents, flame and grease
- Stranded copper conductor
- Temperature range: -37°C to +90°C
- Voltage range: 300 volts.