ANCOR

New Extended Line of

Cable & Terminals

Ancor Marine Grade™ cable and terminals are designed for the harsh marine environment. Their tinned copper construction protects against corrosion and electrolysis while providing the most reliable conductivity.

Marine Grade Cable

- Ultra flexible (Type 3) stranding resists fatigue due to vibration and flexing
- Proprietary premium vinyl insulation stays flexible even in extreme cold (-40°C)
- Resists salt water, battery acid, oil, gasoline, ultra-violet radiation, heat and abrasion
- Rated at 600 volts, 105°C dry and 75°C wet
- Exceeds all UL 1426, US Coast Guard Charter boat (CFR Title 46) and ABYC standards

Marine Grade Terminals

- Differ from automotive terminals by being designed for the harsh marine environment
- Insulators are easy to crimp and will not split
- Barrels are designed to tightly grip the wire with the least effort

ANCOR

Primary Cable 18–14 AWG

18 AWG (0.8 mm²)

Color	Ft	Item #
Black	35	**180003**
	100	**100010**
	250	**100025**
	500	**100050**
	1000	**100099**
Dk Blue	35	**180103**
	100	**100110**
	250	**100125**
	500	**100150**
	1000	**100199**
Brown	35	**180203**
	100	**100210**
	250	**100225**
	500	**100250A**
	1000	**100299**
Green	35	**180303**
	100	**100310**
	250	**100325**
	500	**100350**
	1000	**100399**
Grey	35	**180403**
	100	**100410**
	250	**100425**
	500	**100450**
	1000	**100499**
Orange	35	**180503**
	100	**100510**
	250	**100525**
	500	**100550**
	1000	**100599**
Pink	35	**180603**
	100	**100610**
	250	**100625**
	500	**100650**
	1000	**100699**
Purple	35	**180703**
	100	**100710**
	250	**100725**
	500	**100750**
	1000	**100799**
Red	35	**180803**
	100	**100810**
	250	**100825**
	500	**100850**
	1000	**100899**

18 AWG (0.8 mm²)

Color	Ft	Item #
White	35	**180903**
	100	**100910**
	250	**100925**
	500	**100950**
	1000	**100999**
Yellow	35	**181003**
	100	**101010**
	250	**101025**
	500	**101050**
	1000	**101099**

16 AWG (1 mm²)

Color	Ft	Item #
Lt Blue	100	**101910**
	250	**101925**
	500	**101950**
Black	25	**182003**
	100	**102010**
	250	**102025**
	500	**102050**
	1000	**102099**
Dk Blue	25	**182103**
	100	**102110**
	250	**102125**
	500	**102150**
	1000	**102199**
Brown	25	**182203**
	100	**102210**
	250	**102225**
	500	**102250**
	1000	**102299**
Green	25	**182303**
	100	**102310**
	250	**102325AA**
	500	**102350**
	1000	**102399**
Grey	25	**182403**
	100	**102410**
	250	**102425**
	500	**102450**
	1000	**102499**

16 AWG (1 mm²)

Color	Ft	Item #
Orange	25	**182503**
	100	**102510**
	250	**102525**
	500	**102550**
	1000	**102599**
Pink	25	**182603**
	100	**102610**
	250	**102625**
	500	**102650**
Purple	25	**182703**
	100	**102710**
	250	**102725**
	500	**102750**
	1000	**102799**
Red	25	**182803**
	100	**102810**
	250	**102825**
	500	**102850**
	1000	**102899**
White	25	**182903**
	100	**102910**
	250	**102925**
	500	**102950**
	1000	**102999**
Yellow	25	**183003**
	100	**103010**
	250	**103025**
	500	**103050**
	1000	**103099**

14 AWG (2 mm²)

Color	Ft	Item #
Lt Blue	100	**103910**
	250	**103925**
	500	**103950**
Black	18	**184003**
	100	**104010**
	250	**104025**
	500	**104050**
	1000	**104099**
Dk Blue	18	**184103**
	100	**104110**
	250	**104125**
	500	**104150**
	1000	**104199**

14 AWG (2 mm²)

Color	Ft	Item #
Brown	18	**184203**
	100	**104210**
	250	**104225**
	500	**104250**
	1000	**104299**
Green	18	**184303**
	100	**104310**
	250	**104325**
	500	**104350**
	1000	**104399**
Grey	18	**184403**
	100	**104410**
	250	**104425**
	500	**104450**
	1000	**104499**
Orange	18	**184503**
	100	**104510**
	250	**104525**
	500	**104550**
	1000	**104599**
Pink	18	**184603**
	100	**104610**
	250	**104625**
	500	**104650**
Purple	18	**184703**
	100	**104710**
	250	**104725**
	500	**104750**
Red	18	**184803**
	100	**104810**
	250	**104825**
	500	**104850**
	1000	**104899**
White	18	**184903**
	100	**104910**
	250	**104925**
	500	**104950**
	1000	**104999**
Yellow	18	**185003**
	100	**105010**
	250	**105025**
	500	**105050**
	1000	**105099**

Primary Cable

Primary Cable 12–6 AWG

12 AWG (3 mm²)

Color	Ft	Item #
Black	12	**186003**
	25	**106002**
	100	**106010**
	250	**106025**
	400	**106040**
	1000	**106099**
Dk Blue	25	**106102**
	100	**106110**
	250	**106125**
	400	**106140**
	1000	**106199**
Brown	25	**106202**
	100	**106210**
	250	**106225**
	400	**106240**
	1000	**106299**
Green	25	**106302**
	100	**106310**
	250	**106325**
	400	**106340**
	1000	**106399**
Orange	25	**106502**
	100	**106510**
	250	**106525**
	400	**106540**
	1000	**106599**
Pink	25	**106602**
	100	**106610**
	250	**106625**
	400	**106640**
Purple	25	**106702**
	100	**106710**
	250	**106725**
	400	**106740**
Red	12	**186803**
	25	**106802**
	100	**106810**
	250	**106825**
	400	**106840**
	1000	**106899**

12 AWG (3 mm²)

Color	Ft	Item #
White	25	**106902**
	100	**106910**
	250	**106925**
	400	**106940**
	1000	**106999**
Yellow	25	**107002**
	100	**107010**
	250	**107025**
	400	**107040**
	1000	**107099**

10 AWG (5 mm²)

Color	Ft	Item #
Black	8	**188003**
	25	**108002**
	100	**108010**
	250	**108025**
	500	**108050**
	1000	**108099**
Dk Blue	25	**108102**
	100	**108110**
	250	**108125**
	500	**108150**
	1000	**108199**
Brown	25	**108202**
	100	**108210**
	250	**108225**
	500	**108250**
	1000	**108299**
Green	25	**108302**
	100	**108310**
	250	**108325**
	500	**108350**
	1000	**108399**
Orange	25	**108502**
	100	**108510**
	250	**108525**
	500	**108550**
	1000	**108599**
Red	8	**188803**
	25	**108802**
	100	**108810**
	250	**108825**
	500	**108850**
	1000	**108899**

10 AWG (5 mm²)

Color	Ft	Item #
White	25	**108902**
	100	**108910**
	250	**108925**
	500	**108950**
	1000	**108999**
Yellow	25	**109002**
	100	**109010**
	250	**109025**
	500	**109050**
	1000	**109099**
Green w/ Yellow Strip	25	**109302**
	100	**109310**
	250	**109325**
	500	**109350**
	1000	**109399**

8 AWG (8 mm²)

Color	Ft	Item #
Black	25	**111002**
	50	**111005**
	100	**111010**
	250	**111025**
	500	**111050**
	1000	**111099**
Green	25	**111302**
	50	**111305**
	100	**111310**
	250	**111325**
	500	**111350**
	1000	**111399**
Red	25	**111502**
	50	**111505**
	100	**111510**
	250	**111525**
	500	**111550**
	1000	**111599**
White	25	**111702**
	50	**111705**
	100	**111710**
	250	**111725**
	500	**111750**
	1000	**111799**

8 AWG (8 mm²)

Color	Ft	Item #
Yellow	25	**111902**
	50	**111905**
	100	**111910**
	250	**111925**
	500	**111950**
	1000	**111999**

6 AWG (13 mm²)

Color	Ft	Item #
Black	25	**112002**
	50	**112005**
	100	**112010**
	250	**112025**
	500	**111050**
	750	**111075**
Green	25	**112302**
	50	**112305**
	100	**112310**
	250	**112325**
	500	**112350**
	750	**112375**
Red	25	**112502**
	50	**112505**
	100	**112510**
	250	**112525**
	500	**112550**
	750	**112575**
White	25	**112702**
	50	**112705**
	100	**112710**
	250	**112725**
	500	**112750**
	750	**112775**
Yellow	25	**112902**
	50	**112905**
	100	**112910**
	250	**112925**
	500	**112950**
	750	**112975**

ANCOR

Battery Cable 4–4/0 AWG

4 AWG (19 mm²)

Color	Ft	Item #
Black	25	**113002**
	50	**113005**
	100	**113010**
	250	**113025**
	500	**113050**
Red	25	**113502**
	50	**113505**
	100	**113510**
	250	**113525**
	500	**113550**
Yellow	25	**113902**
	50	**113905**
	100	**113910**
	250	**113925**
	500	**113950**

2 AWG (32 mm²)

Color	Ft	Item #
Black	25	**114002**
	50	**114005**
	100	**114010**
	250	**114025**
	400	**114040**
Red	25	**114502**
	50	**114505**
	100	**114510**
	250	**114525**
	400	**114540**
Yellow	25	**114902**
	50	**114905**
	100	**114910**
	250	**114925**
	400	**114940**

1 AWG (40 mm²)

Color	Ft	Item #
Black	25	**115002**
	50	**115005**
	100	**115010**
	300	**115030**
Red	25	**115502**
	50	**115505**
	100	**115510**
	300	**115530**
Yellow	25	**115902**
	50	**115905**
	100	**115910**
	300	**115930**

1/0 AWG (50 mm²)

Color	Ft	Item #
Black	25	**116002**
	50	**116005**
	100	**116010**
	250	**116025**
Red	25	**116502**
	50	**116505**
	100	**116510**
	250	**116525**
Yellow	25	**116902**
	50	**116905**
	100	**116910**
	250	**116925**

2/0 AWG (62 mm²)

Color	Ft	Item #
Black	25	**117002**
	50	**117005**
	100	**117010**
	200	**117020**
Red	25	**117502**
	50	**117505**
	100	**117510**
	200	**117520**
Yellow	25	**117902**
	50	**117905**
	100	**117910**
	200	**117920**

3/0 AWG (81 mm²)

Color	Ft	Item #
Black	25	**118002**
	50	**118005**
	100	**118010**
	150	**118015**
Red	25	**118502**
	50	**118505**
	100	**118510**
	150	**118515**
Yellow	25	**118902**
	50	**118905**
	100	**118910**
	150	**118915**

4/0 AWG (103 mm²)

Color	Ft	Item #
Black	25	**119002**
	50	**119005**
	100	**119010**
Red	25	**119502**
	50	**119505**
	100	**119510**
Yellow	25	**119902**
	50	**119905**
	100	**119910**

Battery Cable & Heat Shrink Terminals

Heat Shrink Ring Terminals

UL 486C

AWG	Screw Size		Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	#8	4 mm	3	**310203**
			25	**310225**
			100	**310299**
	#10	4.8 mm	3	**310303**
			25	**310325**
			100	**310399**
	1/4"	6.4 mm	3	**310403**
			25	**310425**
			100	**310499**
	5/16"	7.9 mm	3	**310503**
			25	**310525**
			100	**310599**
	3/8"	9.5 mm	3	**310603**
			25	**310625**
			100	**310699**
16–14 1–2 mm²	#8	4 mm	3	**311203**
			25	**311225**
			100	**311299**
	#10	4.8 mm	3	**311303**
			25	**311325**
			100	**311399**
	1/4"	6.4 mm	3	**311403**
			25	**311425**
			100	**311499**
	5/16"	7.9 mm	3	**311503**
			25	**311525**
			100	**311599**
	3/8"	9.5 mm	3	**311603**
			25	**311625**
			100	**311699**
12–10 3–5 mm²	#8	4 mm	3	**312203**
			25	**312225**
			100	**312299**
	#10	4.8 mm	3	**312303**
			25	**312325**
			100	**312399**
	1/4"	6.4 mm	3	**312403**
			25	**312425**
			100	**312499**
	5/16"	7.9 mm	3	**312503**
			25	**312525**
			100	**312599**
	3/8"	9.5 mm	3	**312603**
			25	**312625**
			100	**312699**

Heat Shrink Spade Terminals

UL 486A

AWG	Screw Size		Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	#8	4 mm	3	**313203**
			25	**313225**
			100	**313299**
16–14 1–2 mm²	#8	4 mm	3	**314203**
			25	**314225**
			100	**314299**
	#10	4.8 mm	3	**314303**
			25	**314325**
			100	**314399**
12–10 3–5 mm²	#8	4 mm	3	**315203**
			25	**315225**
			100	**315299**
	#10	4.8 mm	3	**315303**
			25	**315325**
			100	**315399**

Heat Shrink Snap Plugs

UL 310

AWG	Gender	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	Female	3	**318803**
		25	**318825**
		100	**318899**
	Male	3	**318903**
		25	**318925**
		100	**318999**
16–14 1–2 mm²	Female	3	**319803**
		25	**319825**
		100	**319899**
	Male	3	**319903**
		25	**319925**
		100	**319999**

Heat Shrink Butt Connectors

UL 486C

AWG	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	3	**309003**
	25	**309025**
	100	**309099**
	500	**309002**
16–14 1–2 mm²	3	**309103**
	25	**309125**
	100	**309199**
	500	**309102**
12–10 3–5 mm²	3	**309203**
	25	**309225**
	100	**309299**
	500	**309202**

Heat Shrink Disconnects

.250 (6.4 mm) tab size

UL 310

AWG	Gender	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	Female	3	**316803**
		25	**316825**
		100	**316899**
	Male	3	**316903**
		25	**316925**
		100	**316999**
16–14 1–2 mm²	Female	3	**317803**
		25	**317825**
		100	**317899**
	Male	3	**317903**
		25	**317925**
		100	**317999**

Splash Proof Snap Plugs with Inserts

AWG	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	4	**231480**
	25	**211480**
16–14 1–2 mm²	4	**231490**
	25	**211490**

ANCOR

Nylon Ring Terminals

Nylon insulated with insulation grip
Double crimp, funnel entry
UL 486C

AWG	Screw Size		Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	#6	3.6 mm	6	**230201**
			25	**210201**
	#8	4 mm	6	**230202**
			25	**210202**
			100	**220202**
	#10	4.8 mm	6	**230203**
			25	**210203**
			100	**220203**
			500	**222203**
	1/4"	6.4 mm	5	**230204**
			25	**210204**
			100	**220204**
	5/16"	7.9 mm	5	**230205**
			25	**210205**
			100	**220205**
	3/8"	9.5 mm	5	**230206**
			25	**210206**
			100	**220206**
16–14 1–2 mm²	#6	3.6 mm	6	**230211**
			25	**210211**
	#8	4 mm	6	**230212**
			25	**210212**
			100	**220212**
	#10	4.8 mm	6	**230213**
			25	**210213**
			100	**220213**
			500	**222213**
	1/4"	6.4 mm	5	**230214**
			25	**210214**
			100	**220214**
	5/16"	7.9 mm	5	**230215**
			25	**210215**
			100	**220215**
	3/8"	9.5 mm	5	**230216**
			25	**210216**
			1000	**220216**

AWG	Screw Size		Qty/ Pkg	Item #
12–10 3–5 mm²	#6	3.6 mm	5	**230221**
			25	**210221**
	#8	4 mm	5	**230222**
			25	**210222**
			100	**220222**
	#10	4.8 mm	5	**230223**
			25	**210223**
			100	**220223**
			500	**222213**
	1/4"	6.4 mm	4	**230224**
			25	**210224**
			100	**220224**
	5/16"	7.9 mm	4	**230225**
			25	**210225**
			100	**220225**
	3/8"	9.5 mm	4	**230226**
			25	**210226**
			100	**220226**
	1/2"	12.7 mm	3	**230227**
			25	**210227**
			50	**220227**
8 8 mm²	#10	4.8 mm	2	**230233**
			25	**210233**
			100	**222233**
	1/4"	6.4 mm	2	**230234**
			25	**210234**
			100	**222234**
	5/16"	7.9 mm	2	**230235**
			25	**210235**
			100	**222235**
	3/8"	9.5 mm	2	**230236**
			25	**210236**
			100	**222236**
	1/2"	12.7 mm	1	**230237**
			25	**210237**
			100	**222237**

AWG	Screw Size		Qty/ Pkg	Item #
6 13 mm²	#10	4.8 mm	1	**230243**
			25	**210243**
			100	**222243**
	1/4"	6.4 mm	1	**230244**
			25	**210244**
			100	**222244**
	5/16"	7.9 mm	1	**230245**
			25	**210245**
			100	**222245**
	3/8"	9.5 mm	1	**230246**
			25	**210246**
			100	**222246**
	1/2"	12.7 mm	1	**230247**
			25	**210247**
			100	**222247**
4 21 mm²	#10	4.8 mm	1	**230253**
			25	**210253**
			100	**222253**
	1/4"	6.4 mm	1	**230254**
			25	**210254**
			100	**222254**
	5/16"	7.9 mm	1	**230255**
			25	**210255**
			100	**222255**
	3/8"	9.5 mm	1	**230256**
			25	**210256**
			100	**222256**
	1/2"	12.7 mm	1	**230257**
			25	**210257**
			100	**222257**

Nylon Terminals

Nylon Flanged Spades

Nylon insulated with insulation grip

Double crimp, funnel entry

UL 486C

AWG	Screw Size		Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	#6	3.6 mm	6	**230301**
			25	**210301**
	#8	4 mm	6	**230302**
			25	**210302**
			100	**220302**
	#10	4.8 mm	6	**230303**
			25	**210303**
			100	**220303**
16–14 1–2 mm²	#6	3.6 mm	6	**230311**
			25	**210311**
	#8	4 mm	6	**230312**
			25	**210312**
			100	**220312**
	#10	4.8 mm	6	**230313**
			25	**210313**
			100	**220313**
12–10 3–5 mm²	#6	3.6 mm	5	**230321**
			25	**210321**
	#8	4 mm	5	**230322**
			25	**210322**
			100	**220322**
	#10	4.8 mm	5	**230323**
			25	**210323**
			100	**220323**

Nylon Single Crimp Butt Connectors

Nylon insulated seamless

UL 486C

AWG	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	7	**230100**
	25	**210100**
	100	**220100**
	500	**222100**
16–14 1–2 mm²	7	**230110**
	25	**210110**
	100	**220110**
	500	**222110**
12–10 3–5 mm²	5	**230120**
	25	**210120**
	100	**220120**
	500	**222120**

Nylon Double Crimp Butt Connectors

Nylon insulated with insulation grip

Funnel entry

UL 486C

AWG	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	3	**230161**
	25	**210161**
	100	**220161**
	500	**222161**
16–14 1–2 mm²	3	**230162**
	25	**210162**
	100	**220162**
	500	**222162**
12–10 3–5 mm²	2	**230163**
	25	**210163**
	100	**220163**
	500	**222163**

Nylon Fully Insulated Disconnects

.250 (6.4 mm) tab size

Nylon insulated with insulation grip

Double crimp, funnel entry

UL 310

AWG	Gender	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	Female	4	**231408**
		25	**211408**
		100	**221408**
	Male	4	**231409**
		25	**211409**
		100	**221409**
16–14 1–2 mm²	Female	4	**231418**
		25	**211418**
		100	**221418**
	Male	4	**231419**
		25	**211419**
		100	**221419**
12–10 3–5 mm²	Female	3	**231428**
		25	**211428**
		100	**221428**
	Male	3	**231429**
		25	**211429**
		100	**221429**

Nylon Disconnects

.250 (6.4 mm) tab size

Nylon insulated with insulation grip

Double crimp, funnel entry

UL 310

AWG	Gender	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	Female	4	**230808**
		25	**210808**
		100	**220808**
	Male	4	**230809**
		25	**210809**
		100	**220809**
16–14 1–2 mm²	Female	4	**230818**
		25	**210818**
		100	**220818**
	Male	4	**230819**
		25	**210819**
		100	**220819**
12–10 3–5 mm²	Female	3	**230828**
		25	**210828**
		100	**220828**
	Male	3	**230829**
		25	**210829**
		100	**220829**

ANCOR

Vinyl & Specialty Terminals

Nylon Snap Plugs

Nylon insulated with insulation grip

Double crimp, funnel entry

UL 310

AWG	Gender	Qty/ Pkg	Item #
22–18 0.3–0.8 mm²	Female	4	**230708**
		25	**210708**
		100	**220708**
	Male	4	**230709**
		25	**210709**
		100	**220709**
16–14 1–2 mm²	Female	4	**230718**
		25	**210718**
		100	**220718**
	Male	4	**230719**
		25	**210719**
		100	**220719**

Nylon Multi-Stack Connectors

.250 (6.4mm) tab size

Nylon insulated with insulation grip

Double crimp, funnel entry

UL 310

AWG	Qty/ Pkg	Item #
16–14 1–2 mm²	3	**230612**
	25	**210612**
	100	**220612**

Nylon 3-Way Connectors

Nylon insulated with insulation grip

Double crimp, funnel entry

UL 310

AWG	Qty/ Pkg	Item #
16–14 1–2 mm²	1	**230510**
	25	**210510**
12–10 3–5 mm²	1	**230520**
	25	**210520**

Double Male-Female Adapter

.250 tab 6.4 mm

Qty/ Pkg	Item #
5	**230613**
25	**210613**

Vinyl Step Down Butt Connectors

Vinyl insulated

UL 486C

AWG	Qty/ Pkg	Item #
16–14 to 22–18 1–2 to 0.3–0.8 mm²	3	**230164**
	25	**210164**
	100	**220164**
12–10 to 16–14 3–5 to 1–2 mm²	3	**230165**
	25	**210165**
8 to 12–10 8 to 3–5 mm²	3	**230166**
	25	**210166**

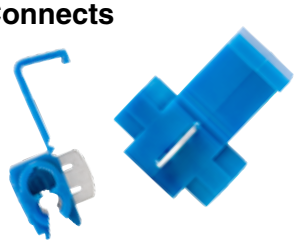
Vinyl Butt Connectors

Vinyl insulated

UL 486C

AWG	Qty/ Pkg	Item #
8 8 mm²	2	**230130**
	25	**210130**
	100	**222130**
6 13 mm²	1	**230140**
	25	**210140**
	100	**222140**
4 21 mm²	1	**230150**
	25	**210150**
	100	**222150**

Splice Connects



AWG	Qty/ Pkg	Item #
18–14 0.8–2 mm²	4	**230615**
	25	**210615**
	100	**220615**