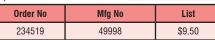
# 12 VDC EXTENSION CORDS/SOCKETS/PLUGS • USB CHARGER • DC ELECTRICAL CONNECTORS



## **Custom Accessories** 12 Volt Extension Cord

9' long, coiled cord. Use with auto appliances. Plugs into 12V power re-





# **Custom Accessories Twin Plug-In Acces**sory Sockets

Plugs into 12V cigarette lighter receptacle

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Order No	Mfg No	List
234518	70051	\$6.18



# **Custom Accessories Deluxe Accessory Plug**

For 12V systems. 5 Amps. Comes complete with 6" wire lead.

Order No	Mfg No	List
234517	22-5-05101-8	\$2.49





# Custom Accessories IXT 12V x DUAL 12V & USB Sockets

Powers iPods, digital cameras, phones, etc. Power up to four items at one time. Plugs into cigarette lighter type socket.

Order No	Mfg No	List
234620	10908	\$15.99





## Marinco Sealink Receptacle & Plug

Interconnecting system that locks plug into receptacle resulting in positive and moisture proof connection.

- Receptacle has watertight sealing cap.
- · Easy to install mounting plate for front panel installation or locking ring for rear access installation supplied.
- Plug features LED power indicator light, interchangeable fuse.

Order No	Mfg No	Includes	List
278880	12VPK	Complete Set	\$25.68
279205	12VRC	Black Recept. Only	\$14.00
279214	12VRCW	White Recept. Only	\$17.53
279223	12VPG	Black Plug Only	\$13.93





# **Perko Deck Connectors**

Rated for 15A at 12, 24 or 32 volts. Polarized double contact connector. Features flange gasket with integral waterproof cap for base when plug is removed.

1-3/16" high, 1-5/8" diameter.

Not ignition protected.

Order No	Mfg No	Material	List
703289	1189DPOCHR	Chrome Plated Brass	\$68.43
703290	1190DP0CHR	Chrome Plated Zinc	\$28.80

## Perko Spare Connector Plug for #1189 & #1189 Watertight **Deck Connection**

Order No	Mfg No	List
703287	0042	\$20.55





# Cole Hersee Trailer Plug and Socket

Universal trailer plug & socket with protective rubber cap. 2-Pole in line mated connector with brass screws. Machined brass contacts. Rubber boot protects terminals & connections from moisture & dirt.

Order No	Mfg No	List
106317	M121-BP	\$16.28







# Whitecap Waterproof Deck Connector

2-wire above deck waterproof connector with watertight cover. All brass with threaded lock nut to fasten to deck socket. Chrome plated. Rated for 3 amps.

Order No	Mfg No	List
240187	S-3340C	\$29.30





It is a device that will charge things like iPods. PDAs, other other devices that plug

into a USB to charge. Plugs into cigarette ligher outlet. Black.

Order No	Mfg No	List
234586	10710	\$14.75





# Anderson Accessory Plug & Socket

Polycarbonate plastic accessory plug and socket. Nickel-plated, phosphor-bronze metals for corrosion resistance. Socket fits all types of 12-volt accessories.

Includes O-ring gasket and weather flap for protection.
Plug features easy, no-solder, screw trap connection.

Order No	Mfg No	List
252069	V2730	\$10.44





# 12VBP & 12VBR

# Marinco ConnectPro Electrical Connectors ConnectPro Plugs & Receptacles

- Universal design for 2- or 3-wire configuration 12, 24, 12/24, 24/36 or 36 volt systems
- · Watertight sealing cap
- · Corrosion resistant, plated brass electrical components
- · Drain holes in receptacle keep water away from electrical
- · Perma-Lock terminals will not loosen under extreme hull vibration
- Standard 1-1/8 inch diameter mounting hole
- · Easy to install, with supplied mounting plate for front panel installation, or locking ring for rear access installation
- · Accepts up to 8 gauge wire
- Easily replaces other trolling motor plugs and receptacles.

Order No	Mfg No	Item	List
279182	12VBR	Receptacle	\$33.83
279173	12VBP	Male Plug	\$26.10
279193	12VBRAD	6 Ga. Adapter	\$27.03



# Sea Dog USB Rocker Switch Style Power Socket

Charges two devices simultaneously. Fits into any 13/16" x 1-7/16" rocker switch hole. Input 12V-24V. Total ouput DC SV/4.8A with the load being split between the two sides as needed. Dimensions: A: 13/16"; B: 1-7/16".

Order No	Mfg No	List
354585	426520-1	\$31.95



# Sea Dog Dual USB Power Socket

Charges two devices simultaneously. Input 12V-24V. Total ouput DC SV/4.8A with the load being split between the two sides as needed. Dimensions: A: 1-7/16"; B: 1-1/2"; C: 1-1/16"

Order No	Mfg No	List
354574	426515-1	\$27.95





# 12V Receptacle with Protective Cap

All stainless steel construction. Includes mounting plate and wire set.

Order No	Mfg No	List
277901	20036	\$28.08



# Whitecap Cable Outlets

Chrome plated brass construction with rubber gaskets and threaded cap to give waterproof method of running electric wires and antenna cables through deck.

Order No	Mfg No	Base Diameter	Cable Diameter	List
240127	S-717C	1-1/4"	5/16"	\$7.95
240128	S-718C	1-1/2"	3/8"	\$8.38

# **DECK SEALS • 12 VDC RECEPTACLE • CABLE OUTLETS**

# BLUE SEA



# **Blue Sea Systems Cable Clams**

- · Perfect for antenna installation
- · Waterproof co-axial installation without removing connectors
- · Save the expense of removing and replacing connectors
- · Avoid poor connections from removing factory connectors Screws: Stainless Steel

Seal Material: UV-Stabilized Buna-N Rubber

Body Material: Acetal

Order No	Mfg No	Diameter	List
385993	1001	.63 in.	\$22.15
386004	1002	.83 in.	\$22.99
386015	1003	1.39 in.	\$25.40

# **Marine** Fast





# **Marine East Trim Rings**

Can be used to protect fishing rods, wiring, cable or hose. Gives a finished look to any bulkhead opening. Molded high-strength nylon. May be used as a hatch lift.

Order No	Mfg No	Size	Color	List
382004	4608W	1" I.D. W/5/8" Extension	White	\$4.80
382015	4610	1" I.D.	Black	\$3.58
382026	4610W	1" I.D.	White	\$3.58
382037	4620	2" I.D.	Black	\$4.80
382048	4620W	2" I.D.	White	\$4.80



# Blue Sea systems Side Entry CableClam

Provides a waterproof side entry for antenna cables without requiring removal of the factory installed connector. Simple one-piece design for easy side mount installations Low profile, contoured edge reduces the risk of tangling lines

Includes all fasteners For use above the waterline only

Screws: Stainless Steel

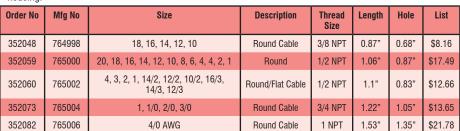
Seal Material: UV-Stabilized Buna-N Rubber

Body Material: Acetal

Body Material. Acotal				
Order No	Mfg No	Description	List	
386713	1007	Side Entry Cable Clam	\$6.95	
386724	1007100	Side entry CableClam with S/S Dress Cap	\$14.40	

## **Ancor Wire Seals**

- Made of Nylon 6/6 flame resistant, self extinguishing Buna-N form seal.
- · All seals exceed NEMA 4 x or 6 specs.
- Overlapping clamping spines allow for superior pull-out protection and resistance.
- · Strain relief fittings are resistant to salt water, acids, alkalis, alcohol, oils and are non-corrosive for use in the marine environment.
- · Good underwater to 300' (150 PSIG) provided there is a liquid tight seal between body and housing.







# Ancor Electrical Repair Kit (225 Pieces)

Electrical Repair Kit with Strip/Crimp Tool

Includes:

55 Assorted butt connectors

95 Assorted ring terminals

35 Assorted disconnects 35 Assorted nylon cable ties

Assorted, 10' spools of UL 1426 Boat Cable

5 Pieces (3" x 3/8") 3:1 shrink ratio, colored heat shrink tubing Opens both sides.

Order No	Mfg No	List
351434	220020	\$91.39





# S & J Products Vinyl Hole Grommets

Order No	Mfg No	Size	Pack	List
257002	170051	1/4"	6	\$3.54
257004	170081	1/2"	4	\$4.41



# **Seadog Cable Outlet**

Chrome plated brass. Includes rubber gasket and has a threaded cap to prevent water from running down the cable.
Diameter: 1-1/4". Requires #6 screws for mounting

Order No	Mfg No	List
118310	426040-1	\$7.92





## Mize Terminal Kits

An assortment of 22-10 gauge electrical terminals.

Order No	Mfg No	Pieces	List
230234	TK175	175	\$22.00
230235	TK360	360	\$41.85

# SCANSTRUT.



# ScanStrut Deck Seals

Ideal for almost every installation. All models have passed IPX6 and IPX7 waterproofing standards and features sleek design. Features

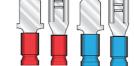
- · Watertight installation.
- · Easy and reliable installation.
- · No need to remove cable connectors. Multi-functional dome shape.
- Choice of materials; 30% glass filled, UV stable Nylon or 316 stainless steel.

Stainless fasteners included.				
Order No	Mfg No	Material	Size	List
130584	DS16-P	Plastic	2-8 mm (0.08"- 0.35")	\$24.00
130586	DS21A-P	Plastic	4-9 mm (0.165"- 0.35")	\$26.00
130587	DS21B-P	Plastic	9-14 mm (0.35-0.55)	\$26.00
130588	DS30-P	Plastic	9-14 mm (0.35"- 0.55")	\$28.00
130590	DS16-S	Stainless Steel	2-8 mm (0.08"- 0.35")	\$48.20
130593	DS21A-S	Stainless Steel	4-8 mm (0.17-0.31)	\$54.25
130592	DS30-S	Stainless Steel	9-14 mm (0.35"- 0.55")	\$68.25











Red Blue 16-14 Yellow 12-10

Mize Push-On Terminals

Order No	Mfg No	Color	Туре	Pack	List
230191	FEFR-V	Red	Female	5	\$1.60
230190	FEMR-V	Red	Male	5	\$1.60
230204	FEFB-V	Blue	Female	5	\$1.60
230203	FEMB-V	Blue	Male	5	\$1.60
230222	FEFY-V	Yellow	Female	3	\$1.60
230221	FEMY-V	Yellow	Male	3	\$1.60
230127	FEFR	Red	Female	100	\$10.84
230139	FEMB	Blue	Male	100	\$10.84
230140	FEFB	Blue	Female	100	\$11.31
230152	FFMY	Yellow	Male	100	\$14.03

Yellow



# **Mize Quick Splice Terminals**

Two piece quick splice makes insulated tap in, parallel or pig tail in seconds with out cutting, stripping, taping, or soldering. Insert wires into case and press metal grip down with pliers then close case cover

Order No	Mfg No	Color	Gauge	Pack	List
230232	QSBI-V	Blue	18-14	2	\$1.60
230233	QSYI-V	Yellow	12-10	1	\$1.60





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Order No	Mfg No	Color	Gauge	Туре	Pack	List
230216	FIBB-V	Blue	16-14	Female	2	\$1.60
230215	FFRR-V	Blue	16-14	Male	5	\$1.60



FEFY



230153

The size refers to the fastener size.



Female

100

\$13.05

**Mize Three Way Connectors** 

954-463-4307 • D.S. Harll Gompany, Ing. • www.dshullco.com

Order No	Mfg No	Color	Gauge	Pack	List
230218	3WCB-V	Blue	16-14	1	\$1.60





# **Mize Piggy Back Connectors**

Order No	Mfg No	Size	Color	Pack	List
230205	PBFB-V	16-14	Blue	2	\$1.60
230141	PBFB	16-14	Blue	100	\$13.80

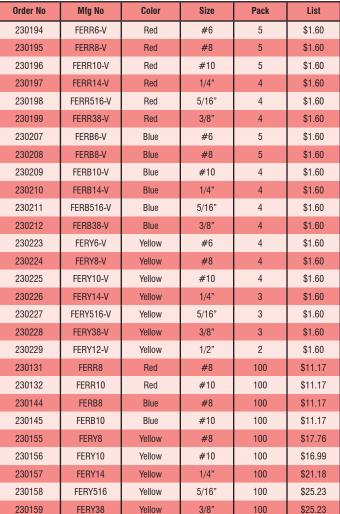




# **Mize Spade Connectors**

The size refers to the fastener size.

Order No	Mfg No	Color	Size	Pack	List		
230200	FESR8-V	Red	#8	5	\$1.60		
230201	FESR10-V	Red	#10	5	\$1.60		
230213	FESB8-V	Blue	#8	5	\$1.60		
230214	FESB10-V	Blue	#10	5	\$1.60		
230230	FESY8-V	Yellow	#8	2	\$1.60		
230231	FESY10-V	Yellow	#10	4	\$1.60		
230149	IFSB8	Blue	#8	100	\$12.84		
230150	IFSB10	Blue	#10	100	\$15.84		
230161	IFSY8	Yellow	#8	100	\$18.00		



# **SOLDERLESS ELECTRICAL TERMINALS**



8

8

8

8

6

6

6

6

6

4

4

4

Size

#10

1/4"

5/16"

3/8"

1/2"

#10

1/4"

5/16"

3/8"

1/2"

5/16"

3/8

1/2"

**Mize Large Gauge Insulated Connectors** 

Mfg No

L810R-D

L814R-D

L8516R-D

L838R-D

L812R-D

L610B-D

L614B-D

L6516B-D

L638B-D

L612B-D

L4516Y-D

L438Y-D

L412Y-D

Order No

230165

230166

230167

230168

230169

230171

230172

230173

230174

230175

230178

230179

230180



Pack

2

2

2

2

2

2

2

2

2

2 2

2

2



List

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30

\$3.30





# **Heat Shrink Quick Disconnects**

Order no.	Mfg. No.	Туре	Gauge	Pack	List
233714	317903	Male	16-14	3	\$5.71
233715	317803	Female	16-14	3	\$9.39
351969	317925	Male	16-14	25	\$43.04
351958	317825	Female	16-14	25	\$72.35



# **Heat Shrink Ring Connectors**

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Order No	Mfg No	Color	Gauge	Screw Size	Pack	List
233700	311203	Blue	16-14	#8	3	\$4.56
233701	311303	Blue	16-14	#10	3	\$4.56
233702	311403	Blue	16-14	1/4"	3	\$4.56
233703	312203	Yellow	12-10	#8	3	\$5.73
233704	312303	Yellow	12-10	#10	3	\$5.73
233705	312403	Yellow	12-10	1/4"	3	\$5.73
233706	312503	Yellow	12-10	5/16"	3	\$5.73
351849	310203	Red	22-18	#8	3	\$4.56
351851	310303	Red	22-18	#10	3	\$4.56
351862	310403	Red	22-18	1/4"	3	\$4.29
351873	311225	Blue	16-14	#8	25	\$27.01
351884	311325	Blue	16-14	#10	25	\$27.01
351890	311425	Blue	16-14	1/4"	25	\$27.01
351902	311525	Blue	16-14	5/16"	25	\$27.01
351915	312225	Yellow	12-10	#8	25	\$37.28
351924	312325	Yellow	12-10	#10	25	\$37.28
351935	312425	Yellow	12-10	1/4"	25	\$37.28
351947	312525	Yellow	12-10	5/16"	25	\$37.28





# **Mize Butt Connectors**

MIZE BUIL COMMECTORS								
Order No	Mfg No	Color	Gauge	Pack	List			
230189	IBCR-V	Red	22-16	5	\$1.60			
230202	IBCB-V	Blue	16-14	5	\$1.60			
230220	IBCY-V	Yellow	12-10	2	\$1.60			
230125	IBCR	Red	22-16	100	\$10.80			
230138	IBCB	Blue	16-14	100	\$13.47			
230151	IBCY	Yellow	12-10	100	\$22.68			
230163	LIBCR-D	Red	8 Ga.	2	\$3.30			
230170	LIBCB-D	Blue	6 Ga.	2	\$3.30			
230176	LIBCY-D	Yellow	4 Ga.	2	\$3.30			

**Ancor Solderless Terminals** 

**Fully Insulated Disconnects** 



Nvlon insulated with insulation grip.

Tyler mediated that mediater grip.							
Order No	Mfg No	Туре	Gauge	Per Pack	List		
234742	231418	Female	16-14	4	\$3.55		
234759	231419	Male	16-14	4	\$3.55		



**Heat Shrink Fork Terminals** 

Mfg No

314203

315303

**Order No** 

233710

351838

Size

#8

#10

# **Heat Shrink Butt Splices**

	•				
Order No	Mfg No	Туре	Gauge	Pack	List
233707	309003	Red	22-18	3	\$4.61
233708	309103	Blue	16-14	3	\$4.67
233709	309203	Yellow	12-10	3	\$5.84
287453	309025	Red	22-18	25	\$27.52
287454	309125	Blue	16-14	25	\$27.52
287455	309225	Yellow	12-10	25	\$38.05
351794	309099	Red	22-18	100	\$56.32
351805	309199	Blue	16-14	100	\$56.32
351816	309299	Yellow	12-10	100	\$77.81

Gauge

16-14

12-10

**Pack** 

3

3

List

\$4.29

\$5.44



# **Step Down Butt Connectors**

Step down connectors are used to join a pair of connectors to a third, all of the same size or two conductors of different sizes. The smaller end is banded with the color code of the smaller or single conductor. Packs of three.

Order No	Mfg No	From	То	Per Pack	List
233737	230164	16-14	22-18	3	\$4.61
233742	230165	12-10	16-14	3	\$4.61
233748	230166	#8	12-10	3	\$5.97

# **HEAT SHRINK CONNECTORS AND TUBING • CABLE LUGS**

# 3" Adhesive Lined Heat Shrink Tubing

Cross linked polyolefin tubing is much stronger than PVC tubing and will not burn like PVC.

Heat activated adhesive lining provides impervious seal to salt water, oil, acids, and sunlight as well as providing strain relief.

Highest shrink ratio - shrinks to 1/3 of original size. Shrinks at 257° F/ 125° C.

Operating temperature range 40° C to 110° C.

Order No	Mfg No	Color	Diameter	Length	Pack	List
352006	304602	Black/Red	3/8"	3"	1 Ea. Color	\$3.57
352018	305602	Black/Red	1/2"	3"	1 Ea. Color	\$5.15
352024	306602	Black/Red	3/4"	3"	1 Ea. Color	\$5.97
233778	301103	Black	1/8"	3"	3	\$3.01
233783	302103	Black	3/16"	3"	3	\$3.57
233789	303103	Black	1/4"	3"	3	\$4.19
233794	304103	Black	3/8"	3"	3	\$4.83
233797	305103	Black	1/2"	3"	3	\$5.44
234401	306103	Black	3/4"	3"	3	\$8.45
234412	307103	Black	1"	3"	3	\$10.83
222817	HST-750W	White	3/4"	3"	2	\$2.99
222824	HST-500W	White	1/2"	3"	2	\$2.99



Mize Heat Shrink Tubing
Shrink tubing will shrink approximately 50% when 320° F is applied. Heat may be applied by hot air gun, oven, or open flame. Tubing is 6" long.

Order No	Mfg No	Size	Pack	List
230360	ST18-S	1/8"	8	\$6.36
230361	ST316-S	3/16"	7	\$6.36
230362	ST14-S	1/4"	6	\$6.36
230363	ST38-3	3/8"	5	\$6.36
230364	ST12-S	1/2"	4	\$6.36
230365	ST34-S	3/4"	3	\$6.36
230366	ST1-S	1"	2	\$6.36



# **Heat Shrink Assortment**

Black. Assortment 3/16" - 3/4". 8 pieces 3" long.

Order No	Mfg No	List
234419	301503	\$10.83



304 pieces. Includes: Butt Connectors, Ring Terminals, Push-on Connectors, Spade Connectors, Push-On Connectors, Powder Coated Steel Wire Stripper/Crimper.

	Kit dimensions:	14"	x 8-3/4"	x 1-7/8"	
ı	2.1				

it difficisions. 14 × 0-0/4 × 1-1/0					
Order No	Mfg No	List			
354708	916509	\$371.21			





## **Heavy Duty Cable Lugs**

- Heavy duty, pure copper for maximum current flow.
- Tinned for corrosion resistance and easy soldering.
- · Seamless barrel for maximum strength.
- · Closed end to seal out moisture.
- Funnel entry for easy wire insertion.
- · 2 per pack.

Order No	Mfg No	Size	Gauge	Pack	List
234775	252235	5/16"	8	2	\$3.15
234786	252236	3/8"	8	2	\$3.15
234797	252245	5/16"	6	2	\$4.72
234801	252246	3/8"	6	2	\$4.72
234812	252255	5/16"	4	2	\$5.49
234823	252256	3/8"	4	2	\$5.49
234834	252265	5/16"	2	2	\$6.29
234845	252266	3/8"	2	2	\$8.61
234860	252285	5/16"	1/0	2	\$7.20
234867	252286	3/8"	1/0	2	\$7.20
234878	252295	5/16"	2/0	2	\$8.61
234889	252296	3/8"	2/0	2	\$8.61





# Mize Non-Insulated Connectors Ring lugs

Order No	Mfg No	Gauge	Size	Pack	List
230241	L810-D	8	#10	2	\$3.30
230242	L814-D	8	1/4"	2	\$3.30
230243	L8516-D	8	5/16"	2	\$3.30
230244	L838-D	8	3/8"	2	\$3.30
230245	L812-D	8	1/2"	2	\$3.30
230246	L610-D	6	#10	2	\$3.30
230247	L614-D	6	1/4"	2	\$3.30
230248	L6516-D	6	5/16"	2	\$3.30
230249	L638-D	6	3/8"	2	\$3.30
230250	L612-D	6	1/2"	2	\$3.30
230251	L410-D	4	#10	2	\$3.30
230252	L414-D	4	1/4"	2	\$3.30
230253	L4516-D	4	5/16"	2	\$3.30
230254	L438-D	4	3/8"	2	\$3.30
230255	L412-D	4	1/2"	2	\$3.30
230256	L214-D	2	1/4"	2	\$3.30
230257	L2516-D	2	5/16"	2	\$3.30
230258	L238-D	2	3/8"	2	\$3.30
230259	L212-D	2	1/2"	2	\$3.30
230260	L038-D	1/0	3/8"	1	\$3.30
230261	L012-D	1/0	1/2"	1	\$3.30
230262	L0038-D	2/0	3/8"	1	\$3.30
230263	L0012-D	2/0	1/2"	1	\$3.30

# DEUTSCH



**Deutsch DT Series Terminals** Ideal for use in engine compartments. Operating temperature: -55°C (-67° F) to 125°C (257°F).

Silicon seals; Nickel plated contacts.

Current rating 13 amps @ 125°C (257°F) continuous

Order No	Mfg No	Wire Ga.	Barrel Style	List
341691	84-2459	20-16	Female	\$13.13
341702	84-2462	20-16	Male	\$13.08
341713	84-2463	18-16	Female	\$9.50
341724	84-2464	18-16	Male	\$9.24
341735	84-2465	16-14	Female	\$9.50
341746	84-2466	16-14	Male	\$9.24
341757	84-2467	16-14	Female	\$13.20
341768	84-2468	16-14	Male	\$13.20







Male Plug

Receptacle

**Deutsch DT Series Housings & Wedgelocks** 

Silicon seals; Nickel plated contacts. Current rating 13 amps \$ 125°C (257°F) continuous. Operating temperature -55°C (-67°F) to 125°C (257°F). Ideal for use under in engine compartments.

Order No	Mfg No	Pins	Туре	List
341691	84-2470	2	Receptacle	\$13.13
341792	84-2471	2	Male Plug	\$5.28
341803	84-2472	3	Receptacle	\$6.60
341814	84-2473	3	Male Plug	\$6.60
341825	84-2474	4	Receptacle	\$7.92
341836	84-2475	4	Male Plug	\$7.92
341847	84-2476	6	Receptacle	\$10.10
341858	84-2477	6	Male Plug	\$10.10
341869	84-2478	8	Receptacle	\$14.45
341871	84-2479	8	Male Plug	\$14.45
341882	84-2494	12	Receptacle	\$18.48
341893	84-2495	12	Male Plug	\$18.48

# DEUTSCH

# **Deutsch DT Series Connector Kit**

98 pieces in sturdy plastic 18 compartment plastic box. Includes DT series connectors, thermoplastic housings and wedge locks.

Kit includes easy to use reorder reference chart o the inside cover. Terminals are rated for 13 Amps @ 125°C (257°F) continuous operating temperature.

Silicon seals included with the housings provide a superior seal. Specifically designed for cable to cable applications.

Order No	Mfg No	List
341600	83-6549	\$208.56

# **DEUTSCH**

## **Deutsch Empty Cavity Plug**

Lighting connections and other engine compartments. Operating temperature -55°C (-67°F) to 125°C (257°F)/ Current rating 13 amps @ 125°C (257°F) continuous. Installation Crimp Tool 83-6516 or 83-6515.

Order No	Mfg No	List
341779	84-2469	\$2.26





# **Deutsch Removal Tool Kit**

Economical design.

Releases both solid and open barrel Deutsch terminals. Gold, Blue and Red handles

Order No	Mfg No	Wire Ga.	List
341678	83-6567	14-24	\$73.39

# **DEUTSCH**



# **Deutsch Connector Tool Kit**

Economical design.

Releases both solid and open barrel IDeutsch terminals.

A complete 6 piece too kit for crimping and releasing both solid and oopen barrel Deutsch terminals.

Ideal for any repair shop or installer of Deutsch terminals and connectors.

Includes 3 crimping tools for open and closed barrel terminals and 3 terminal release tools

Order No Mfg No		List
341612	83-6568	\$237.60

# **DEUTSCH**

# **Deutsch Removal Tool**

Economical design.

Releases both solid and open barrel Deutsch terminals.

Order No	Mfg No	Wire Ga.	Handle Color	List
341656	83-6562	14-16	Gold	\$30.24
341667	83-6563	14-24	Blue	\$30.24

# **DEUTSCH**



# **Deutsch Crimping Tool**

Economical design.

Steel construction.

Economical ratcheting tools designed to crimp solid barrel Deutsch terminals.

Ratcheting action provides a perfect crimp.

Order No	Mfg No	Wire Ga.	List
341623	83-6562	18-14	\$83.50
341634	83-6563	20-22	\$83.50
631645	83-6564	14-24	\$52.15





# Ancor NMEA 2000 Approved Power Cable with Tee - 1 Meter

- · Tee allows for power connection to an NMEA 2000 network quickly and easilly
- . The tee is color coded red to make identifying the power cable once installed as part of an NMEA 2000 network.
- The yellow couplers connect to the corresponding Ancor backbone cables and tees creating a simplified color coded network installation

Order No	Mfg No	Length	List
352283	270000	1m	\$31.50







## Ancor NMEA 2000 Approved Backbone Cables

They offer connection to any NMEA 2000 tee connector. The yellow couplers connect to the corresponding Ancor tees creating a simplified, color coded network installation. The backbone cables are available in four lengths from 1.6' to 32.8'.

- Color coded for easy installation and component identifica-
- Large 18 AWG power conductors to reduce voltage drop and provide better reliability for critical backbone cables.
- NMEA 2000 Approved, 100 percent universal and compatible with other manufacturers' products.

	·					
Order No	Mfg No	Length	List			
352292	270001	.5m	\$28.13			
352304	270002	2m	\$39.38			
352315	270005	5m	\$50.63			
352326	270010	10m	\$78.75			





# Ancor NMEA 2000 Approved Drop Cables

- · Ancor's NMEA 2000 Approved Drop Cables offer connection between an NMEA 2000 device and tee connector.
- The black couplers connect to the corresponding Ancor tees creating a simplified, color coded network installation.
- The drop cables are smaller in diameter and more flexible than backbone cables for easy connection to NMEA 2000 devices.
- The drop cables are available in four lengths from 0.5 meter (1.6 feet) to 5 meters (16.4 feet) to cover a wide variety of applications.

Order No	Mfg No	Length	List
352481	270300	.5m	\$16.88
352492	270301	1m	\$24.75
352503	270302	2m	\$30.38
352514	280305	5m	\$37 13







# Ancor NMEA 2000 Approved Starter Kit

Everything necessary to create either single or dual device NMFA 2000 network

THINE/ LOGO I	THILE T EGGG HIGHWOITE				
Order No Mfg No		Туре	List		
352456	270201	Single Device	\$90.00		
352468	270202	Dual device	\$123.75		





# **Ancor NMEA 2000 Approved Connectors**

For connections between NMEA 2000 drop cables and backbone cables.

Yellow couplers connect to the corresponding Ancor connectors and backbone cables.

Offered in 4 configurations for maximum installation flexibility. Two-way and four-way connectors allow for multiple drop cables to be connected without additional backbone cables.

Order No	Order No         Mfg No         Type           352337         270101         Single Tee		List	
352337			\$25.88	
352351	270103	2-Way Tee	\$45.28	
352362	270104	4-Way Tee	\$58.23	
352407	270108	90° Elbow	\$23.30	







# **Ancor NMEA 2000 Approved Terminators**

- Terminators allow for proper termination of an NMEA 2000 net-
- · The yelloow couplers connect to the corresponding Ancor tees, creating a simplified, color coded network installation.
- One male and one female terminator are required for each NMEA 2000 network.
- 100 percent universal and compatible with other manufacturers' products.

Order No	Mfg No	Туре	List		
352373	270105	Female	\$18.13		
352384	270106	Male	\$18.13		





Wire Nuts

Order No	Mfg No	Size	Color	Pack	List
220326	19-001	X-Small	Gray	14	\$1.89
220327	19-002	Small	Blue	14	\$1.89
220328	19-003	Medium	Orange	12	\$1.89
220329	19-004	Large	Yellow	9	\$1.89
220330	19-006	X-Large	Red	6	\$1.89
220331	19- AWC	As- sorted	As- sorted	9	\$1.89



# **Waterproof Wire Nuts**

Order No	Mfg No	Size	Pack	List
221094	62110	Small	6	\$5.25
221106	62210	Medium	5	\$5.25

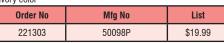


# **Gardner Bender 500 Piece Cable Tie Assortment**

500 pieces total.

4": 200 6": 100 8": 200

Ivory color





## **Cable Ties**

One piece nylon construction. Double locking teeth hold without slipping.

Package of 25 assorted sizes, colors, and widths

dollage of 20 docor to a cizes, series, and made					
Order No	Mfg No	List			
230322	NT25A-S	\$4.50			



# **Ancor Cable Tie Mounts**

Made from pure virgin nylon. Insoluble in common solvents, alkalis, dilute mineral acids, most organic acids and post petrochemicals.

Heavy duty locking mechanism.



Order No	Mfg No	Screw Size	Pack	List
233772	199231	#8	25	\$5.39



# Packaged Cable Ties with Screw Mount Hole

Injection Molded Nylon, UV stabilized.							
Order No	Mfg No	A	В	Color	Breaking Strength	Pack	List
352530	427408-2	8"	3/16"	Black	50 lbs.	25	\$6.15
352529	427408	8"	3/16"	Black	50 lbs.	100	\$18.66
352553	427416-2	16"	3/16"	Black	50 lbs.	25	\$19.02
352542	427416	16"	3/16"	Black	50 lbs.	100	\$70.14



# **Packaged Cable Ties**

Order No	Mfg No	Туре	Color	Length	Pack	List
230309	NT4-50	Standard	Black	4"	100	\$1.95
230300	NT4-70	Standard	White	4"	100	\$1.80
230310	NT5-50	Standard	Black	5.5"	100	\$3.75
230301	NT5-70	Standard	White	5.5"	100	\$3.40
230311	NT7-50	Standard	Black	7"	100	\$6.20
230302	NT7-70	Standard	White	7"	100	\$5.60
230368	NT7R-70	W/Mounting Hole	White	7"	100	\$9.20
230312	NT11-50	Standard	Black	11"	100	\$10.50
230303	NT11-70	Standard	White	11"	100	\$9.55
230319	NY11-S	Standard	White	11"	12	\$4.50
230326	NT11-50-S	Standard	Black	11"	10	\$4.50
230327	NT14-50-S	Standard	Black	14"	7	\$4.50
230313	NT14-50	Standard	Black	14"	100	\$12.15
230330	NT14W-50-X	Heavy Duty	Black	14"	10	\$4.85
230314	NT14W-50	Heavy Duty	Black	14"	100	\$18.50
230329	NT14W-X	Heavy Duty	White	14"	10	\$4.75
230304	NT14-70	Standard	White	14"	100	\$11.05
230305	NT14W-70	Heavy Duty	White	14"	100	\$17.50
230320	NT14-S	Standard	White	14"	9	\$4.50
230369	NT14R-70	W/Mounting Hole	White	14"	100	\$19.99
230306	NT21W-70	Heavy Duty	White	21"	1	\$0.54
230307	NT30W-70	Heavy Duty	White	30"	1	\$0.75
302697	075B-RAD-C-DP	Radiused	White	7-1/2"	100	\$19.99

# **CABLE TIES & MOUNTS • CUSHION CLAMPS • CABLE CLAMPS**





## Mize Tie Down Mount with Adhesive

Tie Down Mounts have a 4-way entry 1" square with adhesive backing and #10 screw hole.

Order No	Mfg No	Pack	List
230372	TDM-X	10	\$4.90

Manufactured from the toughest of materials, pure virgin nylon 6/6.
Marine Grade™ nylon is insoluble in common solvents, alkalis, dilute mineral acids, most organic

Constructed with either natural or ultraviolet resistant black nylon in both standard and mounting

Operating temperature range is 100% capacity up to 65° C, 50% capacity from 65° to 185° C.

Diameter

3/8"

1/2'

3/4"





# **Marinco Self-Cutting Cable Ties**

- Patented double lock design makes these ties 33% stronger than the industry standard cable

Order No	Mfg No	Length	Pack	List
221320	199277	8"	50	\$6.48
221336	199281	11"	50	\$9.72





## Marsh Fasteners Adell Stainless Steel Cushion Clamps

Order No	Mfg No	Size	List
284013	32302	1/4"	\$1.40
284014	32304	3/8"	\$1.40
284015	32306	1/2"	\$1.40
284016	32308	5/8"	\$1.68
284017	32310	3/4"	\$1.72
284018	32312	7/8"	\$1.76
284019	32314	1"	\$2.40
284020	32318	1-1/4"	\$2.40
284021	32322	1-1/2"	\$2.40
284022	32323	1-3/4"	\$2.40
284023	BSSC32-2	2"	\$2.40
284024	BSSC40-2.5	2-1/2"	\$5.80
284025	BSSC48-3	3"	\$7.00





- Unique design and high-quality construction.
   Great solution for bundling wire, cable, hoses, cords and counless other applications.
- White

Order No	Mfg No	Length	Pack	List
221320	199277	8"	50	\$6.48
221336	199281	11"	50	\$9.72



Order No	Mfg No	Size	List
284013	32302	1/4"	\$1.40
284014	32304	3/8"	\$1.40
284015	32306	1/2"	\$1.40
284016	32308	5/8"	\$1.68
284017	32310	3/4"	\$1.72
284018	32312	7/8"	\$1.76
284019	32314	1"	\$2.40
284020	32318	1-1/4"	\$2.40
284021	32322	1-1/2"	\$2.40
284022	32323	1-3/4"	\$2.40
284023	BSSC32-2	2"	\$2.40
284024	BSSC40-2.5	2-1/2"	\$5.80
284025	BSSC48-3	3"	\$7.00





# **Nylon Cable Clamps**

**Ancor Spiral Wrap** 

Order No

107913

107909

107914

107910

head styles.

acids and most petrochemicals.

Heavy duty locking mechanism.

Permits flexible routing of cable harnesses. Provides abrasion protection for wire and cable. Allows lead outs at any point for greatest ease of installation.

Mfg No

452385

452505

452755

452905

Mounting hole 0.167 Temperature rating 136° to -57°.

Order No	Mfg No	Size	Pack	List
230342	NAC3-M	3/16"	27	\$2.98
230343	NAC4-M	1/4"	22	\$2.98
230345	NAC6-M	3/8"	18	\$2.98
230347	NAC8-M	1/2"	14	\$2.98
230349	NAC12-M	3/4"	10	\$2.98

# **Trident Split Wire Conduit**

List/Ft.

\$.95

\$1.18

\$2.00

\$3.19

Length

100'

100

100'

100'

Flame retardant. Provides chafing protection and quality appearance in wiring systems. Split longitudinally to provide easy access to wire harness. Single wires can be pulled out at any location.

out by the root.						
Order No	Mfg No	Size	Color	Roll	List/Ft.	
299947	128-0146W	1/4"	White	50'	\$.76	
115279	128-0146	1/4"	Black	50'	\$.58	
299958	128-0126W	1/2"	White	50'	\$1.60	
115280	128-0126	1/2"	Black	50'	\$1.04	
299969	128-0346W	3/4"	White	50'	\$1.88	
115281	128-0346	3/4"	Black	50'	\$1.26	
299970	128-1006W	1"	White	50'	\$2.59	
115299	128-1006	1"	Black	50'	\$1.48	
299981	128-1126W	1-1/2"	White	50'	\$4.86	
115315	128-1126	1-1/2"	Black	50'	\$3.86	
299992	128-2006W	2"	White	100'	\$6.60	
115321	128-2000	2"	Black	100'	\$6.00	

# **ELECTRICAL TAPE • LIQUID ELECTRICAL TAPE • BOAT CABLE**

## 3M Silicone Paste

Lubricates

Prevents oxidation

Safe on metal, rubber and plastic parts.

For Brake systems, Ignition systems, Electrical terminals, Rubber bushings

Caution, iviay cause eye and skin irritation.					
Order No	Mfg No	Size	List		
201996	08946	8 oz.	\$36.09		



# Starbrite Liquid Electrical Tape

Forms a protective UV resistant dielectric coating. Totally seals out moisture to prevent corrosion. UL tested. Hundreds of uses - bilge pumps, battery switches, terminals, electrical connections, etc. Patent pending. In 4 oz. bottles.

Order No	Mfg No	Color	List
231543	84104B	Black	\$14.18
233264	84105B	Red	\$14.18



# **3M Electrical Tape**

Stretchy, conformable vinyl plastic. Insulates and protects against abrasion, weather, water, solvent splashes and chemicals.

3/4" wide black tape.

Order No	Mfg No	Roll Size	List
201811	06130	3/4" x 20'	\$4.14
201812	06132	3/4" x 66'	\$10.17



# 3M Colored Plastic Tape

Super thin, stretchy, waterproof vinyl plastic tape. Mends, decorates, protects and identifies items.

3/4 in. wide x 125 in. rolls.

Order No	Mfg No	Mfg No Color	
201870	021200-00007	Red	\$1.93
201872	00009-6	White	\$1.93
201875	00012-6	Green	\$1.93



# **Color Coded Electrical Tape**

Electrical 5 pack.

cal tane (blue red green orange white)

Tolls of electrical tape (blue, red, green, orange, writte).				
Order No	Mfg No	List		
221413	07205	\$4.55		



## European Boat Cable

Tinned copper. Meets U.L. standards with European color codes: brown, light blue, green w/yellow stripe. Sold by the foot.

Order No	Mfg No	Gauge	List/Ft.
284048	B714T-31	14/3	\$1.39
284059	BL712T-31	12/3	\$2.09



## **Tinned Boat Cable for DC Installation**

Boat cable rated for 600 volts, meets DOT and Coast Guard specifications for electrical systems. UL Onlyed. For temperatures up to 221°F dry and 167°F wet. Cable has electrotinned, plated copper strands for greater corrosion protection. Each conductor is insulated and jacketed with flame retardant PVC for internal wiring of electric and electronic systems. Standard DC color conductors, red and black. Sold by the foot.

Order No	Mfg No	Gauge	List/Ft.
284082	B7W16T-21	16/2	\$.76
284093	B7W14T-21	14/2	\$1.01
284104	B7W12T-21	12/2	\$2.03
284115	B7W10T-21	10/2	\$1.76
284126	B7W82T-21	8/2	\$3.98



# **Multi-Conductor Tinned Boat Cable**

Boat cable rated for 600 volts, meets DOT and Coast Guard specifications for electrical systems. UL Onlyed. For temperatures up to 221°F dry and 167°F wet. Cable has electrotinned, plated copper strands for greater corrosion protection. Each conductor is insulated and jacketed with flame retardant PVC for internal wiring of electric and electronic systems. Sold by the foot.

Order No	Mfg No	Mfg No Gauge	
106813	B7G16T-22	16/2	\$.76
104102	B7W16T-30	16/3	\$1.07
106812	B7G14T-22	14/2	\$1.01
104100	B7W14T-30	14/3	\$1.39
106811	B7G12T-22	12/2	\$1.50
104253	B7W12T-30	12/3	\$2.09
106810	B7G10T-22	10/2	\$1.76
104096	B7W10T-30	10/3	\$2.93





# **TH Marine Decorative Wire Cover**

A black plastic cover to provide a finished look for wiring which passes through holes that are unsightly when left uncovered.

Covers holes up to 1 1/4" diameter. Comes complete with mounting screws.

Order No	Mfg No	List
302518	DWC-1-DP	\$8.40

# Electrical WIRE & CABLE



# Tinned Primary Wire Solod by the Full Roll

Order No	Gauge	Color	Ft. Per Roll	List
104053	18	Black	35'	\$9.99
104050	18	Brown	35'	\$9.99
104054	18	Green	35'	\$9.99
104052	18	Orange	35'	\$9.99
104048	18	Red	35'	\$9.99
104055	18	White	35'	\$9.99
104049	18	Yellow	35'	\$9.99
104051	18	Blue	35'	\$9.99
104045	16	Black	25'	\$9.99
104043	16	Blue	25'	\$9.99
104042	16	Brown	25'	\$9.99
104046	16	Green	25'	\$9.99
104044	16	Orange	25'	\$9.99
104040	16	Red	25'	\$9.99
104047	16	White	25'	\$9.99
104041	16	Yellow	25'	\$9.99
104256	16	Blue	100'	\$22.50
104255	16	Brown	100'	\$22.50
104107	16	Green	100'	\$22.50
104105	16	Orange	100'	\$22.50
104108	16	White	100'	\$22.50
104254	16	Yellow	100'	\$22.50
284226	16	Black	100'	\$22.50
284237	16	Red	100'	\$22.50
104037	14	Black	18'	\$9.99
104038	14	Green	18'	\$9.99
104032	14	Red	18'	\$9.99
104039	14	White	18'	\$9.99
104033	14	Yellow	18'	\$9.99

Order No	Gauge	Color	Ft. Per Roll	List
104035	14	Blue	18'	\$9.99
104036	14	Orange	18'	\$9.99
104034	14	Brown	18'	\$9.99
104112	14	Blue	100'	\$36.00
104111	14	Brown	100'	\$36.00
104113	14	Orange	100'	\$36.00
104116	14	White	100'	\$36.00
104110	14	Yellow	100'	\$36.00
284193	14	Black	100'	\$36.00
284204	14	Red	100'	\$36.00
284215	14	Green	100'	\$36.00
104029	12	Black	12'	\$9.99
104030	12	Green	12'	\$9.99
104024	12	Red	12'	\$9.99
104031	12	White	12'	\$9.99
104026	12	Yellow	12'	\$9.99
104072	12	Blue	100'	\$50.40
104071	12	Brown	100'	\$50.40
104073	12	Orange	100'	\$50.40
104076	12	White	100'	\$50.40
104070	12	Yellow	100'	\$50.40
284160	12	Black	100'	\$50.40
284171	12	Red	100'	\$50.40
284182	12	Green	100'	\$50.40
284137	10	Black	100'	\$77.00
284148	10	Red	100'	\$77.00
284159	10	Green	100'	\$77.00



# **Tinned Starter Cable**

Full gauge copper conductor covered with tough, high temperature plastic insulation. Recommended for connecting battery to switch, starter and ground. Sold by the foot.

Order No	Mfg No	Color	Gauge	Length	List/Ft.
106284	A2004T-07	Black	4	100'	\$3.20
106285	A2004T-01	Red	4	100'	\$3.20
106286	A2002T-07	Black	2	100'	\$5.24
106287	A2002T-01	Red	2	100'	\$5.24
106291	A2110T-07	Black	1/0	100'	\$8.81
106290	A2110T-01	Red	1/0	100'	\$8.81
104115	A2120T-07	Black	2/0	50'	\$10.09
104079	A2120T-01	Red	2/0	50'	\$10.09

# **Tinned Primary Wire**

Cut to desired length. Available in 100' rolls.

Order No	Gauge	Color	List/Ft.
104080	10	Blue	\$.77
104098	10	Brown	\$.77
104084	10	White	\$.77
104078	10	Yellow	\$.77
104085	8	Red	\$1.41
104088	8	White	\$1.41
104086	8	Green	\$1.41
104087	8	Black	\$1.41
104089	6	Red	\$2.20
104091	6	White	\$2.20
104013	6	Green	\$2.20

# **ELECTRICAL WIRE & CABLE**



Ship-to-Shore Only

Constructed of finely stranded fully annealed copper conductors insulated with color coded PVC and covered with a tough thermoplastic jacket. Made primarily for use as a portable cord, STO is designed to resist moisture, acids, alkalis, ozone and oil. Rated at 600V. Sold by the foot.

Order No	Mfg No	Gauge	Color	List
106294	X-82770-1	10/3	Yellow	\$3.53



**Multi-Conductor Shielded Cable** 

20 AWG wire. 100 ft. rolls. Sold by the foot.

Order No	Mfg No	Conductors	List/Ft.
284037	20/3FOIL	3	\$1.20
284071	MM2008-83	8	\$1.91



2/0 Gauge Top Stud Stackable Battery Cables Made with welding cable.

For Group 31 stud batteries. Fits up to 3/8" stud.

Order No	Mfg No	Gauge	Length	Color	List
740610	04315	2/0	7"	Black	\$18.15
740621	01484	2/0	7:	Red	\$18.15
740632	04316	2/0	13"	Black	\$22.02
740643	01485	2/0	13"	Red	\$22.02



# **Battery Switch to Starter Cable**

3/8" ring lugs factory crimped to cable. Red or black

Order No	Mfg No	Gauge	Length	Color	List
340018	SS412-10-D	4	12"	Red	\$9.00
340037	SS424-10-D	4	24"	Red	\$12.60
340050	SS436-10-D	4	36"	Red	\$16.17
340078	SS448-10-D	4	48"	Red	\$21.24
340095	SS460-10-D	4	60"	Red	\$25.35
340116	SS472-10-D	4	72"	Red	\$29.61
340130	SS484-10-D	4	84"	Red	\$31.50
340153	SS496-10-D	4	96"	Red	\$37.95
340006	SS412-50-D	4	12"	Black	\$9.00
340023	SS424-50-D	4	24"	Black	\$12.60
340044	SS436-50-D	4	36"	Black	\$16.17
340061	SS448-50-D	4	48"	Black	\$21.24
340086	SS460-50-D	4	60"	Black	\$25.35
340102	SS472-50-D	4	72"	Black	\$29.61
340123	SS484-50-D	4	84"	Black	\$31.50
340147	SS496-50-D	4	96"	Black	\$37.95
740902	04294	2	16"	Black	\$9.00
740913	04288	2	16"	Red	\$9.00
740926	04297	2	32"	Black	\$13.83
740937	04291	2	32"	Red	\$13.83
750014	04299	2	48"	Black	\$19.29
750015	04293	2	48"	Red	\$19.29



Over 350 brand name maufacturers

Enormous, 50,000 sq. ft. warehouse located next to Ft. Lauderdale International Airport to support all of our customers.

Special orders are no problem.

Selection second to none.

120 years combined marine experience within our sales team - we can find what you need!

Exclusive Wesmar distributor.

Hours: 7:30 a.m. - 4:30 p.m. - Monday - Friday.

Our knowledgeable & friendly staff is ready to help you.

Call Debbie Senti at 954-463-4307 ext. 313

Call Jim Haun at 954-463-4307 ext. 304

Call Lou Moran at 954-463-4307 ext. 314

Call John Carracino 954-732-9570 (Cell)

Email: johnc@dshullco.com

Call Pamela Hutchisson at 954-463-4307 ext. 322 Call Bob Leatherman at 954-463-4307 ext. 305 (Wesmar)



# 2/0 Gauge Jumper Cables

Made with welding cable. For series hook-up.

Order No	Mfg No	Terminals	Gauge	Length	Color	List
740654	04309	Straight	2/0	8"	Black	\$19.24
740665	04310	Straight	2/0	12"	Black	\$19.81
740676	04311	Straight	2/0	19"	Black	\$23.76