

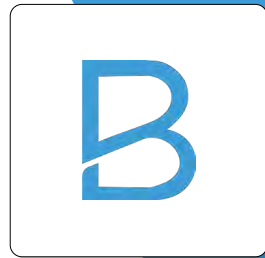
BLUEWATER
ENTERPRISES

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2026 PRODUCT CATALOG

Delivering Quality Electronics
to Outfit your Voyage

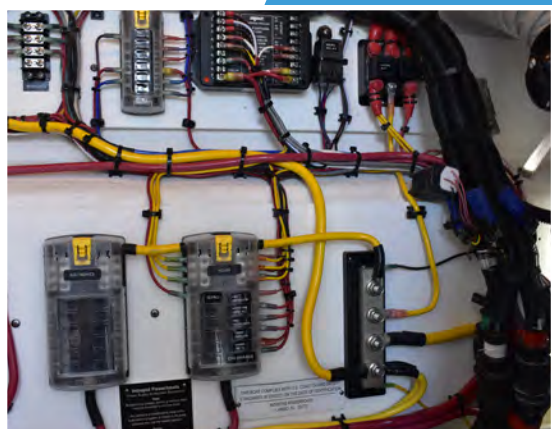




WELCOME ABOARD



At **Bluewater Enterprises**, we believe that quality marine electronics should not come at the expense of affordability. That is why we are committed to delivering rugged, reliable gear built to thrive in even the most demanding marine environments, whether you are refitting a vessel or starting fresh from the deck up.



We understand what the sea throws at you. That is why every component, from our switches to our cabling, is built to withstand salt, spray, and time.

What you'll find inside

- Marine-Grade Switches
- High-Performance Busbars
- Compact, Rugged Couplers
- Customizable Actuators
- Durable NMEA Cables
- And More

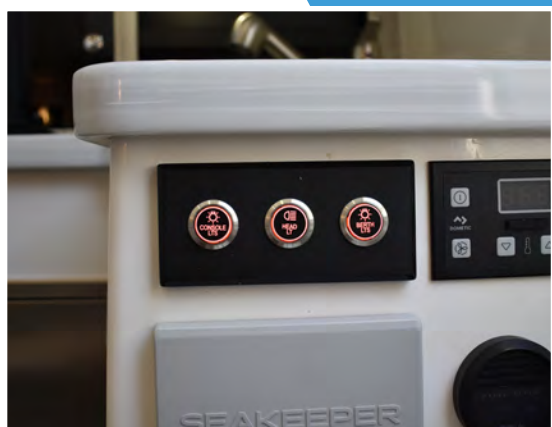
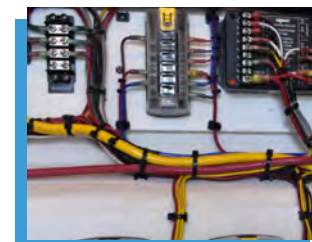


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Power Distribution



**PG
04**

Battery Switches, Busbars, Circuit Breakers, and Relays built for safe, reliable power in demanding marine conditions.

Switches



**PG
34**

Durable **Mechanical** and **Electronic Switches** designed for precision control and long-term marine use.

Connectors & Interfaces



**PG
64**

Marine-grade **Deutsch Connectors** and **Receptacles** for secure, watertight electrical connections.

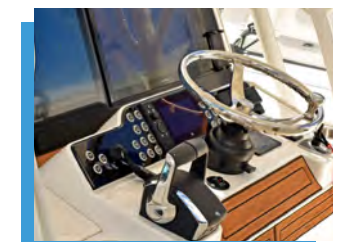
Marine Data & Networking



**PG
76**

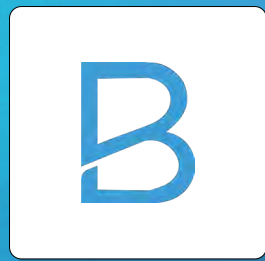
NMEA 2000 Cables for fast, reliable marine network connectivity—plug-and-play ready.

Mounting & Protection



**PG
84**

Rubber Boots, Seals, and Components that protect your gear and ensure a secure fit.

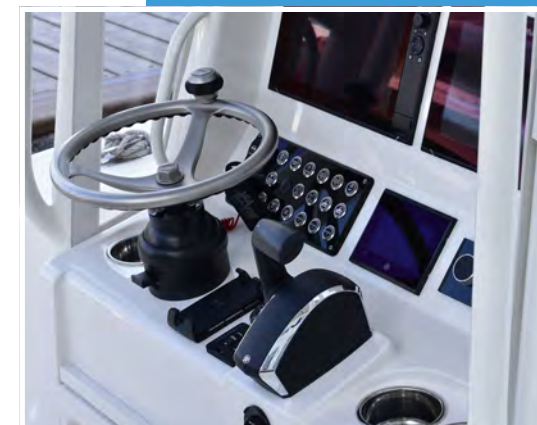


POWER DISTRIBUTION

Power where it counts. Protection when it matters.

Your electrical system is only as strong as the components behind it. From **Battery Switches** to **Circuit Breakers**, **Busbars**, and **Relays**, our power distribution products manage current safely, isolate loads, and protect critical systems. Designed for the harsh realities of the marine environment such as salt spray, vibration, and time, every component is **built to perform** when it matters most. Whether wiring a new vessel or upgrading an older system, this is where reliable power begins.

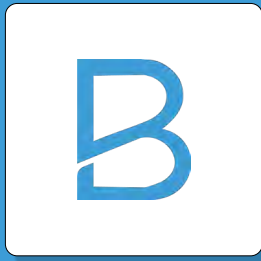
Product Category	Page #
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Circuit Breakers	22-31
Relays	32-33



BATTERY SWITCHES

Bluewater Enterprises offers high quality **Battery Switches** for marine power management. Built with **corrosion-resistant materials**, they ensure **secure connections** and **efficient distribution**. Engineered for durability and safety, our switches keep your boat powered and ready.

Great For: Reliable power management, battery isolation, and safe high-current handling with secure connections.



Battery Switches **MOQ** specified in product details.

VOLTAGE & CABLES

All Non-Motorized Switches

Max Voltage: 48VDC
Cable Size: 4/0 AWG

All Motorized Switches

Max Voltage: 16VDC
Cable Size: 26 AWG
Multipurpose 5 Wire



9800-006-10
Panel Mount
9800-006-11
Surface Mount

ON/OFF SWITCH

- Single Circuit Switch
- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.17"

Continuous Rating: 300 Amps DC
Intermittent Rating: 500 Amps DC (5 min)
Cranking Rating: 900 Amps DC (30 sec)
MOQ: 10



9800-007-10
Panel Mount
9800-007-11
Surface Mount

OFF/1/2/BOTH SWITCH

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.17"

Continuous Rating: 300 Amps DC
Intermittent Rating: 500 Amps DC (5 min)
Cranking Rating: 900 Amps DC (30 sec)
MOQ: 10



9800-008-10
Panel Mount
9800-008-11
Surface Mount

OFF/1/2 SWITCH

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.17"

Continuous Rating: 300 Amps DC
Intermittent Rating: 500 Amps DC (5 min)
Cranking Rating: 900 Amps DC (30 sec)
MOQ: 10



9800-010-10
Panel Mount
9800-010-11
Surface Mount

ON/OFF DUAL CIRCUIT SWITCH

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.17"

Continuous Rating: 300 Amps DC
Intermittent Rating: 450 Amps DC (5 min)
Cranking Rating: 675 Amps DC (30 sec)
MOQ: 10



9800-011-10
Panel Mount
9800-011-11
Surface Mount

ON/OFF DUAL CIRCUIT PLUS SWITCH

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.17"

Continuous Rating: 300 Amps DC
Intermittent Rating: 450 Amps DC (5 min)
Cranking Rating: 675 Amps DC (30 sec)
MOQ: 10



9800-7101-00

AUTO CHARGING RELAY

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.17"
- Automatically combines batteries when charging and isolates when not

Continuous Rating: 125 Amps
Intermittent Rating: 140 Amps
MOQ: 10



9800-206-11

2 STUD MOTORIZED BATTERY SWITCH OR VSR

VSR automatically connects or disconnects batteries based on voltage; a 2-stud switch can function as one if wired accordingly.

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.13"
- Available with Black, Red, or Yellow Knobs

Continuous Rating: 300 Amps DC
Intermittent Rating: 500 Amps DC (5 min)
Cranking Rating: 900 Amps DC (30 sec)
MOQ: N/A



9800-211-11

4 STUD MOTORIZED BATTERY SWITCH W/ VSR

VSR automatically connects or disconnects batteries based on voltage level and is rated for 300 amps.

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.13"
- Available with Black, Red, or Yellow Knobs

Continuous Rating: 300 Amps DC
Intermittent Rating: 500 Amps DC (5 min)
Cranking Rating: 900 Amps DC (30 sec)
MOQ: N/A



MOTORIZED 32 VOLT SWITCH

- 3/8" - 16 Tin-Plated Copper Studs
- Distance Between Mounting Holes: 2.13"
- Available with Black, Red, or Yellow Knobs

Continuous Rating: 300 Amps DC
Intermittent Rating: 500 Amps DC (5 min)
Cranking Rating: 900 Amps DC (30 sec)
MOQ: N/A

REMOTE ROCKER SWITCH ORDERING GUIDE

Overview	Part #	Function
Our remote rocker switches pair perfectly with our motorized switches for easy engine control and auxiliary battery charging. A safety slide window prevents accidental shut-offs, while red, green, and yellow LEDs indicate power status.	*2022	(ON)-OFF-(ON)
	2145	(ON)-OFF-(ON)
	2146	ON-OFF-ON
	2155-C	ON-ON

*All rocker switches have two lights, but the 2022 model features dual-color lighting.



REMOTE ROCKER SWITCH W/ SLIDE WINDOW

- LED Power Indicators (Red, Yellow, Green)
- Safety Window
- 1.97" H x 1.0" W

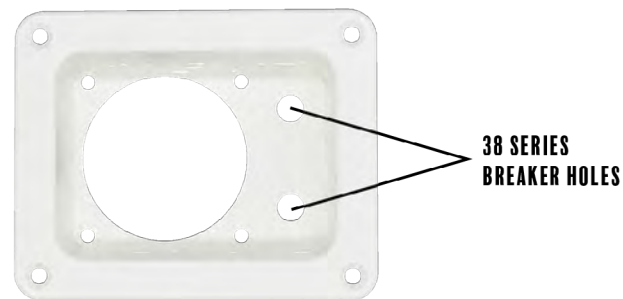
Tab size: .250
Control rating: 20A @4-14V / 15A @ 15-28V
MOQ: N/A

SOLENOID REMOTE SWITCH WIRE SIZE AND CURRENT RATINGS

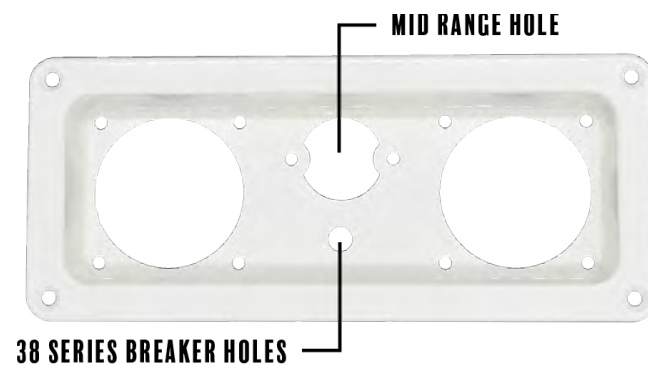
Wire Size	Cranking 30 Sec.	Intermittent 5 Min.	Continuous (UL 1107)
2/0 AWG (70mm ²)	1,000A	400A	225A
4/0 AWG (120mm ²)	1,100A	400A	300A
2x4/0 AWG (2x120mm ²)	1,450A	700A	500A

SWITCH HOLDER DIAGRAMS

SINGLE BATTERY HOLDER



DUAL BATTERY HOLDER

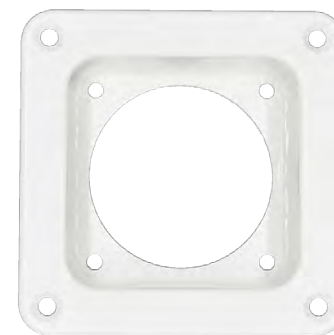


9805-7700-0 (Latching)
9805-7713-0 (Auto Release)

SOLENOID REMOTE SWITCH

- Mounting Holes 0.21"
- Distance Between Mounting Holes: 2.99"

Terminal Stud Size: 3/8" - 16
Control Voltage: 9 -16VDC
MOQ: N/A



SINGLE BATTERY SWITCH HOLDER

- **Standard**
White: 17000-001-001
Black: 17000-001-000
- **With 38 Series Breaker Holes**
White: 17000-002-001
Black: 17000-002-000

MOQ: N/A

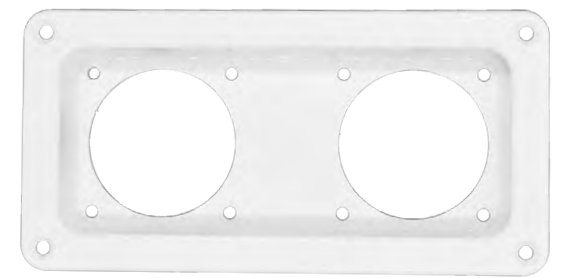


9805-7101-0 (Latching)

SOLENOID REMOTE AUTO CHARGING RELAY

- Mounting Holes 0.19"
- Distance Between Mounting Holes: 2.13"

Terminal Stud Size: 3/8" - 16
Control Voltage: 9 -16VDC
MOQ: N/A



DUAL BATTERY SWITCH HOLDER

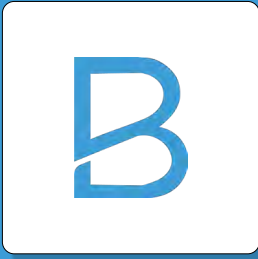
- **Standard**
White: 17000-003-001
Black: 17000-003-000
- **With 38 Series Breaker Holes**
White: 17000-004-001
Black: 17000-004-000
- **With Mid-Range & 38 Series Breaker Holes**
White: 17000-005-001
Black: 17000-005-000

MOQ: N/A

BUSBARS

Bluewater Enterprises offers **Heavy Duty** and **Common Busbars, Sealed Busbars,** and **Power Posts** designed for secure power distribution in marine systems. Available in **multiple amperage** options, these units handle high currents reliably, resist harsh conditions, and are easy to install.

Great For: Reliable Marine Power Distribution, Reducing Wiring Clutter, and Handling 100A to 600A With Secure Connections.



Busbar **MOQ** specified in product details.



5 POSITION BUSBAR 100 AMP

- 1/4" Stud Size Stainless Steel
- Mounting Holes 0.20"
- Distance Between Mounting Holes: 3.56"
- Take 5.32" Pan Head Machine Screws

Max Voltage: 300V/48VDC
Current Rating: 100 A
MOQ: 16 / Cover (25)



TERMINAL BLOCK STYLE 10 GANG - 150 AMP

- 1/4" Stud Size Stainless Steel
- Mounting Holes 0.21"
- Distance Between Mounting Holes: 5.25"
- Take 5.32" Pan Head Machine Screws

Max Voltage: 300V/48VDC
Current Rating: 150 A
MOQ: 10 / Cover (25)



TERMINAL BLOCK STYLE 20 GANG - 150 AMP

- 1/4" Stud Size Stainless Steel
- Mounting Holes 0.21"
- Distance Between Mounting Holes: 8.25"
- Take 5.32" Pan Head Machine Screws

Max Voltage: 300V/48VDC
Current Rating: 150 A
MOQ: 10 / Cover (25)



TERMINAL BLOCK STYLE 12 GANG - 250 AMP

- 1/4" Stud Size Stainless Steel
- Mounting Holes. 0225"
- Distance Between Mounting Holes: 8.50"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 300V/48VDC
Current Rating: 250 A
MOQ: 10 / Cover (20)



TERMINAL BLOCK STYLE 10 GANG - 150 AMP DUAL STUDS

- 5/16" Stud Size Stainless Steel
- Mounting Holes 0.20"
- Distance Between Mounting Holes: 1.88"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 300V/48VDC
Current Rating: 150 A
MOQ: 10



RGB BUSBAR

- Mounting Holes. 0.0225"
- Distance Between Mounting Holes: 4.5"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 300V/48VDC
Current Rating: 100 A
MOQ: 10



Cover
312301-B-021



Red Base
312303-B-025



Black
312303-B-020

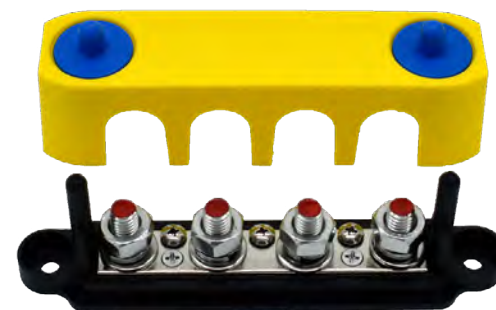
COMMON STUD BUSBAR 4 GANG

- 1/4" Stud Size Stainless Steel
- Mounting Holes 0.21"
- Distance Between Mounting Holes: 5.25"

Max Voltage: 300V/48VDC

Current Rating: 150 A

MOQ: 10



313738-B-023

COMMON STUD BUSBAR 4 GANG - POSITIVE TERMINAL BLOCK

- 3/8" Terminals
- Mounting Holes. 0.25"
- Distance Between Mounting Holes: 5.7"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 300V/48VDC

Current Rating: 250 A

MOQ: 10



312315-B-004



Red Cover
312315-B-205



Black Cover
312315-B-104

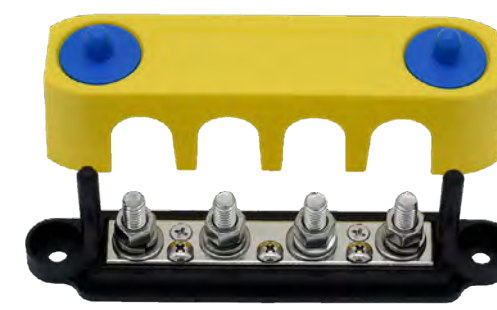
HEAVY DUTY STUD BUSBAR 4 GANG

- 3/8"-16 Stud Size Stainless Steel
- Mounting Holes
- Distance Between Mounting Holes: 6.26"

Max Voltage: 300V/48VDC

Current Rating: 600 A

MOQ: 5



313756-B-023

COMMON STUD BUSBAR 4 GANG - NEGATIVE TERMINAL BLOCK

- 5/16" Terminals
- Mounting Holes. 0.25"
- Distance Between Mounting Holes: 5.7"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 300V/48VDC

Current Rating: 250 A

MOQ: 10



312315-B-008



Cover 312315-B-108

HEAVY DUTY STUD BUSBAR 8 GANG

- 3/8"-16 Stud Size Stainless Steel
- Mounting Holes
- Distance Between Mounting Holes: 11.13"

Max Voltage: 300V/48VDC

Current Rating: 600 A

MOQ: 5



313856-B-023

DUAL 4 GANG BUSBAR

- 3/8" And 5/16" Terminals
- Mounting Holes. 0.25"
- Distance Between Mounting Holes: 5"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 300V/48VDC

Current Rating: 250 A

MOQ: 6



312311-B-020

Cover: 312311-B-021

DUAL STUD BUSBAR 3/8"

- 3/8" Terminals
- Mounting Holes: 0.225"
- Distance Between Mounting Holes: 1.425"

Max Voltage: 48VDC
Current Rating: 200 A
MOQ: 5



3/8: 312311-A-024
5/16: 312311-A-025

DUAL STUD BUSBAR COPPER LINK

- 3/8" And 5/16" Terminals Available
- Mounting Holes: 0.225"
- Distance Between Mounting Holes: 1.425"

Max Voltage: 48VDC
Current Rating: 200 A
MOQ: N/A



312311-B-008

LINK BAR DUAL 10MM 3/8-3/8 COPPER NICKEL PLATED



314300-R-038

POWER POST RED 3/8"

- 3/8" Terminals
- Mounting Holes 0.225"
- Distance Between Mounting Holes: 1-5/16"

Max Voltage: 48VDC
Current Rating: 250 A
MOQ: N/A



314300-B-038

POWER POST BLACK 3/8"

- 3/8" Terminals
- Mounting Holes 0.225"
- Distance Between Mounting Holes: 1-5/16"

Max Voltage: 48VDC
Current Rating: 250 A
MOQ: N/A



314300-B-516

POWER POST BLACK 5/16"

- 5/16" Terminals
- Mounting Holes 0.225"
- Distance Between Mounting Holes: 1-5/16"

Max Voltage: 48VDC
Current Rating: 250 A
MOQ: N/A

SEALED BUSBARS

B



DTP04-4P-B4

DTP BUSBAR

- Mating Connector
- Sealed Ip67

Max Voltage: 48VDC
Current Rating: 100 A. 25 A per contact
MOQ: N/A



2324-D-056

SEALED DTP 4 POSITION BUSBAR

- 5/16" Terminals
- Mounting Holes 0.175"
- Distance Between Mounting Holes 4"
- Take 5/32" Pan Head Machine Screw
- Sealed IP67

Max Voltage: 48VDC
Current Rating: 200 A
MOQ: N/A



2314-D-014 (1/4")
 2314-D-056 (5/16")

SEALED DT BUSBAR

- 1/4" Or 5/16" Busbar
- Mounting Holes 0.225"
- Distance Between Mounting Holes 1.7"
- Take 5.32" Pan Head Machine Screws
- Sealed IP67

Max Voltage: 48VDC
Current Rating: 150 A
MOQ: N/A

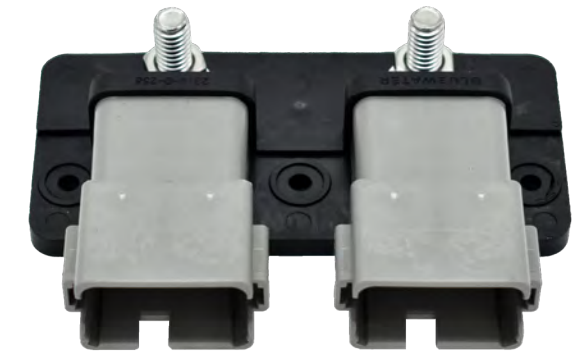


2314-B-000 (Dual Stud)

SEALED FCI BUSBAR

- 5/16" Terminals
- Mounting Holes 0.175"
- Distance Between Mounting Holes 4"
- Take 5/32" Pan Head Machine Screw
- Sealed IP67

Max Voltage: 48VDC
Current Rating: 150 A
MOQ: N/A



2314-D-256

SEALED DUAL DT 12 POSITION BUSBAR

- 5/16" Terminals
- Mounting Holes 0.225"
- Distance Between Mounting Holes 3.8"
- Take 5.32" Pan Head Machine Screws
- Sealed IP67

Max Voltage: 48VDC
Current Rating: 300 A
MOQ: N/A



2312-D-256

DEUTSCH 20 POSITION BUSBAR

- 5/16" Terminals
- Mounting Holes 0.20"
- Distance Between Mounting Holes 2.87"
- Sealed IP68

Max Voltage: 48VDC
Current Rating: 350 A
MOQ: N/A



16000-01-0A

SNAP TERMINAL STRIP END PIECE PART A

- Mounting Holes 0.125"
- Distance Between Mounting Holes: 0.40"
- **MOQ:** 25



16000-02-0J

30 A TERMINAL STRIP JUMPER NICKEL PLATED COPPER

- **MOQ:** 25



16000-02-0B

SNAP TERMINAL STRIP SCREW PIECE PART B NICKEL PLATED COPPER

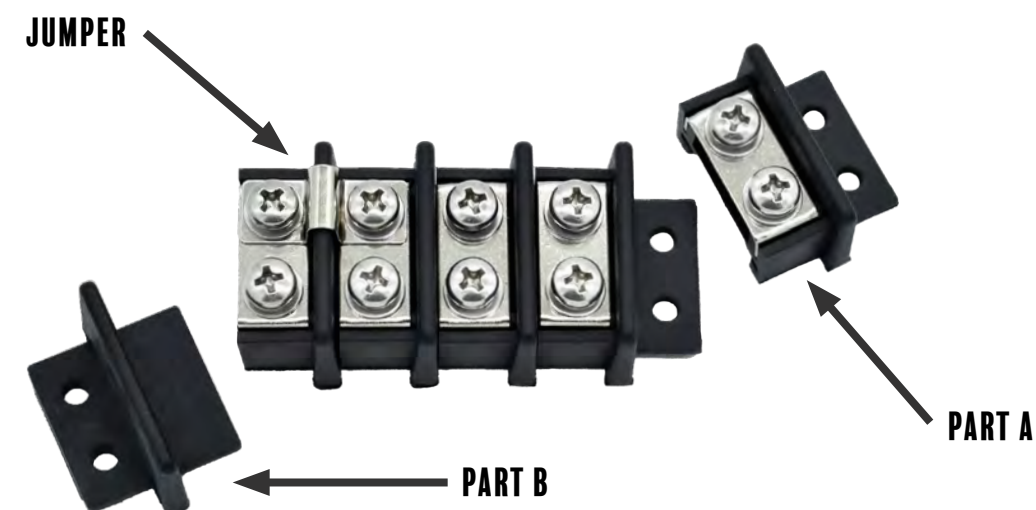
- Mounting Holes 0.125"
- Distance Between Mounting Holes: 0.40"
- Current Rating 30 A
- **MOQ:** 25



16000-03-0T

TWEEZERS FOR SNAP 30A TERMINAL STRIP

- Used for the Disconnection of Terminals



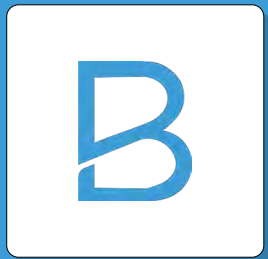
30 A TERMINAL STRIP LAYOUT

- Customize Your Setup to Fit Your Exact Needs
- Combine Part B to Desired Length, Then Cap Off with Part A to Create Terminal Strip
- Easily Link Them Together Using Our Nickel Plated Copper Jumper

CIRCUIT BREAKERS

Bluewater Enterprises offers **Circuit Breakers, Shortstops, Fuses, and Fuse Boxes** for reliable protection in marine systems. Built for **durability** and **performance**, they guard against overloads and shorts in demanding conditions. Available in **multiple ratings**, they suit engines, lighting, and vital on board circuits. These units are easy to install and built to last.

Great For: Reliable Circuit Protection, Simplifying Wiring, and Safely Handling 3A to 250A With Secure Connections.



Circuit Breaker **MOQ** specified in product details.



Panel Mount
78000-9600-xx
*xx indicates amp rating
Options listed below



Surface Mount
78000-9900-xx
*xx indicates amp rating
Options listed below

MID-RANGE BREAKER

- Mounting Holes: 0.09" **Panel Mount**
- Distance Between Mounting Holes: 1.4"
- Mounting Holes: 0.23" **Surface Mount**
- Distance Between Mounting Holes: 1.4" H / 0.75" W

Max Voltage: 32VDC
Available Amps: 20, 30, 40, 50, 60A
MOQ: 20



38-xx-#####-P00NB1
*x indicates amp rating
*# Indicates part option

38 SERIES BREAKER

- Mounting Holes: 0.1" (J Hook)
- Distance Between Mounting Holes: 0.44"
- .250 Tab

Max Voltage: 32/50VDC
Current Rating: 3 -30A
MOQ: 200



Panel Mount
77000-9600-xxx
*xxx indicates amp rating



Surface Mount
77000-9900-xxx
*xxx indicates amp rating

HIGH AMP BREAKER

- Mounting Holes: 0.26" **Panel Mount**
- Distance Between Mounting Holes: 2.2"
- Mounting Holes: 0.26" **Surface Mount**
- Distance Between Mounting Holes: 2.1" H / 1.3" W

Max Voltage: 32VDC/48VDC
Available Amps: 30 - 150A
MOQ: 20

HIGH AMP BREAKER ORDERING GUIDE

Parts Available	77000-9600 Panel Mount 77000-9900 Surface Mount
AMPS Available *indicates only available with surface mount	30,35,40,50,60,70,80,90 100,110,120,*130, 150, *200, *250
Example Order	77000-9900-030 (High Amp Surface Mount) - (30 Amp)

38 SERIES ORDERING GUIDE

Part Options	Black Markeed Thermal Breaker P3X16 White Marked Thermal Breaker P3Y16 Black Marked 90 Degree Screw P3XJ6
AMPS Available	3, 4, 5, 6, 7, 8, 10, 11, 12, 15, 20, 25, 30
Example Order	38-03-P3XJ6-P00NB1 (3 Amp) - (Black Marked 90 Degree Screw)

*Some Part Options Are Not Available With Certain Amperages



B

A&C SERIES CIRCUIT BREAKERS

B



A-Series
A&* -xx - #
(&) Indicates Actuator
(*) Indicates Color
(xx) Indicates Amp
(#) Indicates Poles

**A SERIES
BREAKER**

- Terminal Screws: #10-32 Stainless Steel
- Mounting Holes: 0.16"
- Distance Between Mounting Holes: 2.06"

Max Voltage: 80VDC
Available Amps: 2.5-50A
MOQ: 100



C-Series
C&* - xx - #
(&) Indicates Actuator
(*) Indicates Color
(xx) Indicates Amp
(#) Indicates Poles

**C SERIES
BREAKER**

- Terminal Stud: #1/4-20 Stainless Steel
- Mounting Holes: 0.16"
- Distance Between Mounting Holes: 1.66"

Max Voltage: 80VDC
Available Amps: 5 - 100A
MOQ: 100

A SERIES ORDERING GUIDE

EXAMPLE ORDER: **ATB-15-2**

1.Actuator	T = Toggle FR = Flat Rocker RR = Raised Rocker RO = Restricted Off		
2. Color	W = White B = Black R = Red		
3. Amperage	2.5 = 2.5 Amps 05 = 5 Amps 10 = 10 Amps 15 = 15 Amps	20 = 20 Amps 25 = 25 Amps 30 = 35 Amps 35 = 35 Amps	40 = 40 Amps 45 = 45 Amps
4. Poles	1 = One Poles 2 = Two Poles 3 = Three Poles		

C SERIES ORDERING GUIDE

EXAMPLE ORDER: **CTW-30-1**

1.Actuator	T = Toggle FR = Flat Rocker RR = Raised Rocker RO = Restricted Off			
2. Color	W = White B = Black R = Red			
3. Amperage	2.5 = 2.5 Amps 05 = 5 Amps 10 = 10 Amps 15 = 15 Amps	20 = 20 Amps 25 = 25 Amps 30 = 35 Amps 35 = 35 Amps	40 = 40 Amps 50 = 50 Amps 60 = 60 Amps 70 = 70 Amps	80 = 80 Amps 90 = 90 Amps 100 = 100 Amps
4. Poles	1 = One Poles 2 = Two Poles 3 = Three Poles			



ATC FUSES B SHORT STOPS

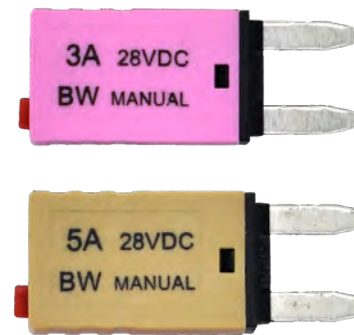


8700 - xx - #
*x indicates amp
*# Indicates part option

SHORT STOP
BREAKER W/ COVER

- 5/16" Stud Size Stainless Steel
- Mounting Holes 0.20"
- Distance Between Mounting Holes: 1.88"
- Take 5/32" Pan Head Machine Screw

Max Voltage: 14VDC/28VDC
Available Amps: 3 - 50A
MOQ: 100



77011-8000-003
3 Amps

77011-8000-005
5 Amps

MINI ATC
RESETTABLE FUSE

- 0.354" H / 0.197" W
- Manual Push Reset
- Single Pole, Normal Closed
- Fuse is color coded to amp ratings

Max Voltage: 58VDC
Available Amps: 3 - 30A
MOQ: 100



8710-00-00

SHORT STOP
BOOT

- Protected Boot / Isolation Cover



77001-8000-xxx

ATC RESETTABLE
FUSE

- 1.18" H / 0.78" W
- Manual Push Reset
- Single Pole, Normal Closed
- Fuse is color coded to amp ratings

Max Voltage: 12VDC
Available Amps: 5 - 30A
MOQ: 100

SHORT STOP
ORDERING GUIDE

Parts Available -XX- for AMP Rating	 Parts #: 8700-XX-1	 Parts #: 8700-XX-2
AMPS Available	5-50	
Example Order	8700-30-2 (Short Stop) - (30 Amp) - (Part 2)	

ATC FUSE
ORDERING GUIDE

Parts Available	77011-8000 (Mini) 77001-8000
AMPS Available *indicates only available with non-Mini ATC	3, 5, 6, 6.5, 7.5, 10, 15, 20, *25, 30
Example Order	77011-8000-030 (Mini ATC Fuse) - (30 Amp)



3200-2001-006
6 Position

3200-2001-012
12 Position

6 & 12 POSITION BREAKER BLOCK

- M5 main connecting studs
- Mounting Holes 0.1695
- Distance Between Mounting Holes:
6 Position: 3.74" H / 3.54" W
12 Position: 6.61" H / 3.54" W

Max Voltage: 48VDC
Current Rating: 100A (6p) / 200A (12p)
MOQ: N/A



3200-0001-006
6 Position

3200-0001-012
12 Position

6 & 12 POSITION FUSE BLOCK WITH LEDS

- M5 main connecting studs
- Mounting Holes. 0.1695"
- Distance Between Mounting Holes:
6 Position: 2.825" H / 2.725" W
12 Position: 4.725" H / 2.725" W

Max Voltage: 48VDC
Current Rating: 100A
MOQ: N/A



3200-3001-012

12 POSITION ATC FUSE BLOCK WITH LED

- M5 main connecting studs
- Mounting Holes 0.1695
- Distance Between Mounting Holes:
4.85" H / 2.76" W

Max Voltage: 48VDC
Current Rating: 200A
MOQ: N/A



3200-3003-006
6 Position

3200-3003-012
12 Position

6 & 12 POSITION FUSE BLOCK

- M5 main connecting studs
- Mounting Holes. 0.1750"
- Distance Between Mounting Holes:
6 Position: 3.709" H / 2.331" W
12 Position: 5.285" H / 2.325" W

Max Voltage: 48VDC
Current Rating: 100A (6p) / 200A (12p)



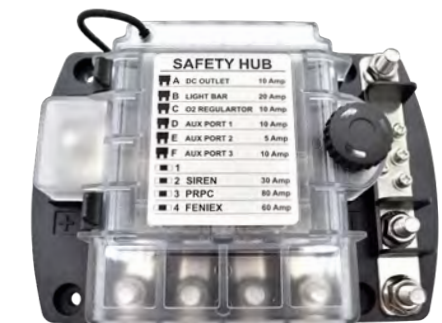
3200-100-006
6 Position

3200-100-010
10 Position

6 & 12 POSITION FUSE BLOCK

- M5 main connecting studs
- Mounting Holes. 0.1695"
- Distance Between Mounting Holes:
6 Position: 0.65" H / 1.125" W
10 Position: 1.925" H / 1.125" W

Max Voltage: 48VDC
Current Rating: 100A (6p) / 200A (10p)
MOQ: N/A



3000-4001-00

SAFETY HUB

- M8 main connecting studs
- Mounting Holes. 0.2360"
- Distance Between Mounting Holes:
3.995" H / 4.705" W

Max Voltage: 48VDC
Current Rating: 100A



MORE BLOCKS + ACCESSORIES

B

B



3200-1101-006

6 POSITION ATC FUSE BLOCK

- M5 main connecting studs
- Mounting Holes 0.1695
- Distance Between Mounting Holes: 3.43" H / 1.25" W

Max Voltage: 48VDC
Current Rating: 100A
MOQ: N/A



3000-1101-012

12 POSITION ATC BREAKER BLOCK

- M5 main connecting studs
- Mounting Holes 0.1695
- Distance Between Mounting Holes: 6.875" H / 1.25" W

Max Voltage: 48VDC
Current Rating: 200A
MOQ: N/A



1200500-0092

IN LINE CIRCUIT BREAKER HOLDER

- Gasket-sealed for waterproof protection
- Clear cap for easy resets
- Mounting tab

MOQ: N/A



1200100-0092
Kit

1200101-0092
Terminal Only

IN LINE FUSE HOLDER

- Sealed IP67
- ATC Fuse Holder
- Mounting Tab

MOQ: N/A



353-11035-C

C-SERIES POWER SELECTOR

MOQ: N/A



1500-909-000

ELCI COVER

MOQ: N/A



1300600-0092

BLACK TOGGLE

MOQ: 100



1300400-0092

Black

1300411-0092

Clear

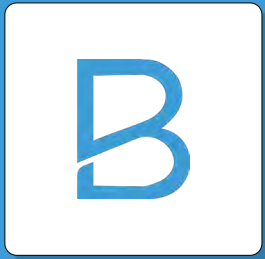
CIRCUIT BREAKER BOOT

MOQ: 100

SEALED RELAYS

Bluewater Enterprises Sealed Relays and Modules deliver reliable switching power in harsh marine conditions. Rated at 40 or 80 amps, they are built to handle **high current loads** and resist moisture, salt, and vibration. They are ideal for engines, lighting, and other demanding systems. These compact modules make **installation easy**.

Great For: Reliable high-current switching in tough marine conditions.



Relay **MOQ** specified in product details.



40 AMP SEALED RELAY

- IP69 Sealed
- Voltage range: 12 - 24v
- Connecting Studs 2x #10/32

2301-0002-A (**No Hardware**)
2301-0002-B (**w/ Hardware**)
MOQ: 16

- Hardware Includes:**
- 2x #8/32 Nuts
 - 4x #10/32 Nuts



MOTOR REVERSING MODULE

- 4x #10/32 Connecting Studs
- 2x #8/32 Connecting Studs
- IP69 Sealed
- Voltage range: 12 - 24v
- 80 amp reverse

2300-1001-A (**No Hardware**)
2300-1001-B (**w/ Hardware**)
MOQ: 5



80 AMP SEALED RELAY

- IP69 Sealed
- Voltage range: 12 - 24v
- Connecting Studs 2x #10/32

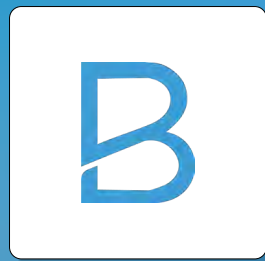
2301-0082-A
MOQ: 16



SENSOR MODULE WASTE TANK PCB

- IP69 Sealed Deutsch connector
- Mounting hole: .20"
- Distance between holes: 2.5"

2301-1777-01
MOQ: 5

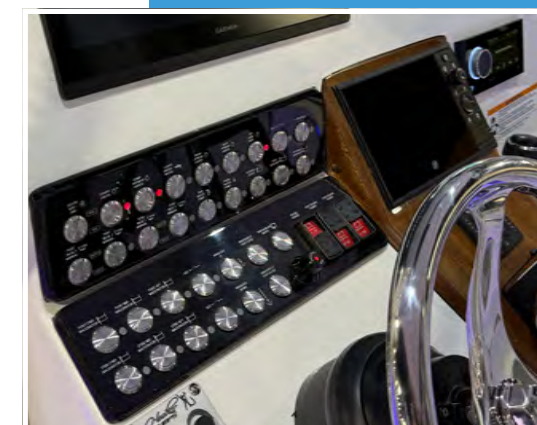
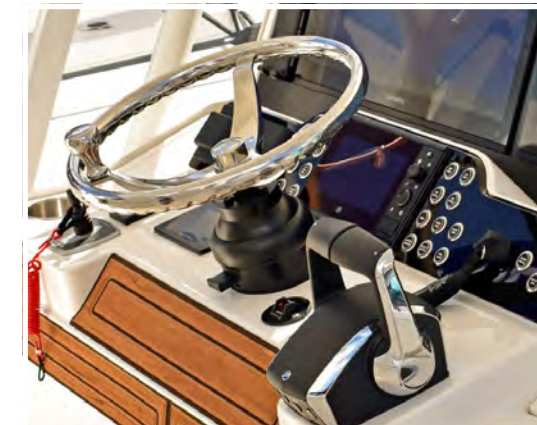


SWITCH OPTIONS

Control when you need it. Reliability when it counts.

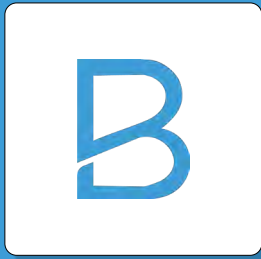
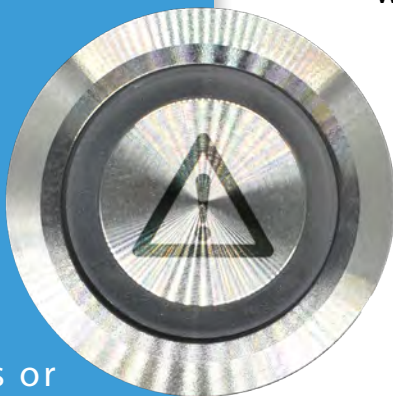
Your system's control depends on the **switches** that power it. From **Mechanical** to **Electronic Switches**, our products are designed for **precision** and **durability** in demanding marine environments. Engineered to withstand salt spray, vibration, and time, they provide secure and consistent operation for power circuits and critical systems. Available in 19mm or 22mm, these switches ensure reliable performance and easy installation. Tested for millions of cycles; they deliver **long lasting performance** and **ease of installation**. Whether outfitting a new vessel or upgrading an existing one, this is where **dependable control** begins.

Product Category	Page #
Mechanical Switches	36-45
Electronic Switches	46-59
Actuators / Harnesses	60-63



MECHANICAL SWITCHES

Bluewater Enterprises offers durable mechanical switches in **19 mm** and **22 mm** sizes that deliver a solid tactile response in marine environments, along with **pre-assembled wired versions** for easy installation. The wired switches include marine grade leads to save time and ensure consistent performance. Whether integrating into new builds or enhancing existing systems, you can count on our switches for **precise, reliable control**.



MOQ for switches is **50**, unless otherwise listed.

THINGS TO KNOW

- **Mechanical vs. Electrical Switches:**
Mechanical switches toggle or rocker control systems through direct physical connections. Electrical switches use electrical signals to activate components without a direct mechanical link.
- **Back Tabs:**
Switches have different back tab configurations with 2, 3, or more terminals depending on their function. These variations allow for features like LEDs or multiple control positions.
- **Momentary vs. On/Off Functions:**
Momentary switches activate only while pressed, which are ideal for functions like horns or starters.
On/Off switches stay in position and are used for devices like lights and bilge pumps.

SWITCH INDEX

1. **19mm Switches** - Pg. 38 - 39
2. **22mm Switches** – Pg. 40 - 41
3. **19mm Pre-Wired** – Pg. 42 - 44
4. **20mm Pre-Wired** – Pg. 45

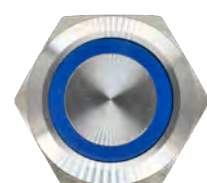


19MM SWITCHES

MOQ: 50



BACK TABS



Style: SS w/ Blue Ring
LED Color: Blue
Back Tab: 3
9150-1000 (On/Off)
9150-2000 (Momentary)



Style: Black w/ Blue Ring
LED Color: Blue
Back Tab: 3
9150-1030 (On/Off)
9150-2030 (Momentary)



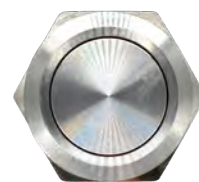
Style: SS w/ Knob
LED Color: None
Back Tab: 3
9150-1107



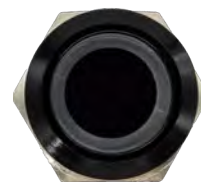
Button: Black w/ Translucent Ring
LED Color: Blue
Back Tab: 3
9150-1130 (On/Off)
9150-2130 (Momentary)



Button: SS w/ Translucent Center
LED Color: RGB
Back Tab: 4
9150-1003 (On/Off)
9150-2003 (Momentary)



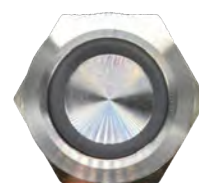
Button: Machined Head
LED Color: None
Back Tab: 1
9150-1045 (On/Off)
9150-2045 (Momentary)



Button: Black w/ Translucent Ring
LED Color: Red
Back Tab: 3
9150-1131 (On/Off)
9150-2131 (Momentary)



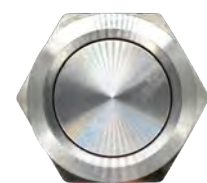
Button: SS w/ Translucent Center
LED Color: Blue/Green
Back Tab: 3
9150-1003-A (On/Off)
9150-2003-A (Momentary)



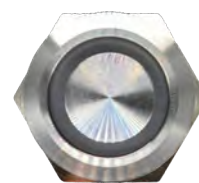
Button: SS w/ Translucent Ring
LED Color: Blue
Back Tab: 3
9150-1100 (On/Off)
9150-2100 (Momentary)



Button: SS w/ Translucent Ring
LED Color: Blue
Back Tab: 3
9150-1171



Button: Machined Head
LED Color: None
Back Tab: 2
9150-1005 (On/Off)
9150-2005 (Momentary)

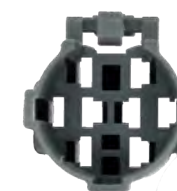


Button: SS w/ Translucent Ring
LED Color: RGB
Back Tab: 3
9150-1103 (On/Off)
9150-2103 (Momentary)



Buzzer
Style: Stainless Steel
LED Color: Red
9150-7701
MOQ: 25

Connectors



Connector
Wires: None
19mm
9150-6001
MOQ: 500



Connector
Wires: 6"
19mm
9150-6006
MOQ: 100



RGB Connector
19mm
9150-6306 (6" Wire)
9150-6306C (12" Wire)
MOQ: 20

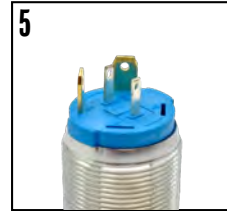
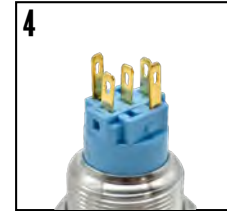


22MM SWITCHES

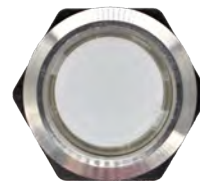
MOQ: 50



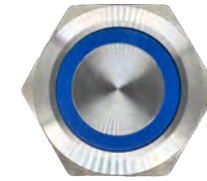
BACK TABS



Buzzer
LED Color: Red
Back Tab: 1
9050-7701



Switch 3V
Button: SS w/ Translucent Center
LED Color: Blue/Red
Back Tab: 2
9051-7002-003 (Momentary)



Double Lock
Button: SS w/ Blue Ring
LED Color: Blue
Back Tab: 3
9151-1010 (On/Off)



Anti-Vandal Switch
Button: SS w/ Translucent Center
LED Color: Blue/Red
Back Tab: 2
9051-1114 (On/Off)
9051-2114 (Momentary)



Switch w/o Jumpers
Button: SS w/ Translucent Center
LED Color: Blue/Red
Back Tab: 2
9051-7071 (On/Off)



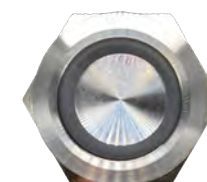
Switch w/Harness
Button: SS w/ Blue Ring
LED Color: Blue
Back Tab: 3
9151-1010-BATT-12 (On/Off)



Switch w/ Jumpers
Button: SS w/ Translucent Center
LED Color: Blue/Red
Back Tab: 2
9051-7001 (On/Off)
9051-7002 (Momentary)



Engine Start/Stop
Button: SS w/ Translucent Ring
LED Color: Green
Back Tab: 4
9052-2008



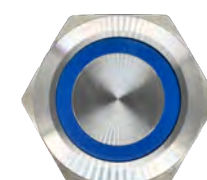
Button: SS w/ Translucent Ring
LED Color: Red
Back Tab: 3
9151-2001



Switch w/ Jumpers Knurl
Button: SS w/ Translucent Center
LED Color: Blue/Red
Back Tab: 2
9051-7001-009 (On/Off)
9051-7002-009 (Momentary)



Horn
Button: SS w/ Translucent Ring
LED Color: Red
Back Tab: 4
9052-2009 (Momentary)



Double Lock
Button: SS w/ Blue Ring
LED Color: Blue
Back Tab: 3
9151-2010 (Momentary)

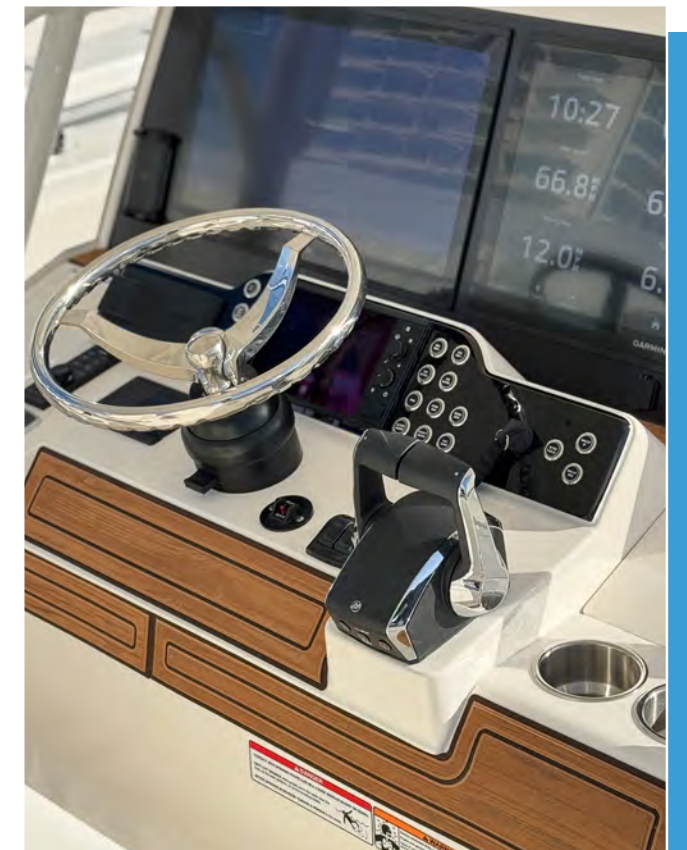


Button: SS w/ Translucent Ring
LED Color: Blue
Back Tab: 5
9151-9100-0069 (On/Off)

Connector



Connector
Wires: 12"
22mm
9151-6312
MOQ: 100



19MM PRE-WIRED

MOQ: 50



Wire Length: 6"
Of Wires: 2
LED Color: None
Button: Non-Machined Face
 9150-1005-106 (On/Off)
 9150-2005-106 (Momentary)



Wire Length: 6"
Of Wires: 3
LED Color: None
Button: Machined Head
 9150-1045-036-C (On/Off)
 9150-2045-036-C (Momentary)



Wire Length: 6"
Of Wires: 3
LED Color: Blue
Button: SS w/ Translucent Ring
 9150-1100-306-DTF (3 Wire) (On/Off)
 9150-2100-306-DTF (3 Wire) (Momentary)



Wire Length: 6"
Of Wires: 3
LED Color: Red
Button: SS w/ Translucent Ring
 9150-1101-306 (On/Off)
 9150-2101-306 (Momentary)



Wire Length: 40"
Of Wires: 3
LED Color: Blue
Button: SS w/ Translucent Center
 9150-1013-403 (On/Off)
 9150-1013-403-1 (w/ Washdown Icon)



Wire Length: 6"
Of Wires: 2
LED Color: None
Button: Machined Head
 9150-1045-106 (On/Off)
 9150-2045-106 (Momentary)



Wire Length: 6"
Of Wires: 5
LED Color: Blue
Button: SS w/ Translucent Ring
 9150-1100-506 (On/Off)
 9150-2100-506 (Momentary)



Wire Length: 6"
Of Wires: 5
LED Color: Red
Button: SS w/ Translucent Ring
 9150-1101-506 (On/Off)
 9150-2101-506 (Momentary)



Wire Length: 6"
Of Wires: 3
LED Color: Blue
Button: Black w/ Blue Ring
 9150-1030A-306 (On/Off)



Wire Length: 6"
Of Wires: 3
LED Color: Blue
Button: SS w/ Translucent Ring
 9150-1100-306 (On/Off)
 9150-2100-306 (Momentary)



Wire Length: 6"
Of Wires: 5
LED Color: Blue
Button: SS w/ Translucent Ring
 9150-1100-506-0069 (On/Off)



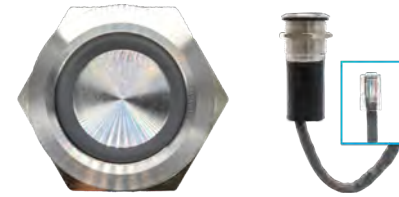
Wire Length: 6"
Of Wires: 3
LED Color: RGB
Button: SS w/ Translucent Center
 9150-1102-306 (On/Off)

19MM PRE-WIRED CONT.

MOQ: 50



Wire Length: 6"
Of Wires: 5
LED Color: Green
Button: SS w/ Translucent Ring
9150-1102-506 (On/Off)



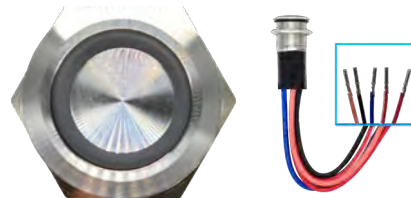
Wire Length: 38"
Of Wires: 1
LED Color: Blue
Button: SS w/ Translucent Ring
9150-2130-301-SS (Momentary)



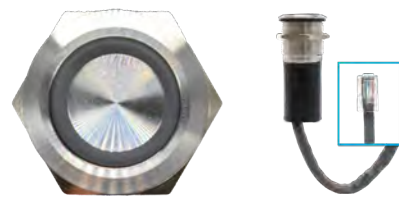
Wire Length: 5'
Of Wires: 3
LED Color: Blue
Button: SS w/ Translucent Ring
9050-1014 (On/Off)



Wire Length: 6"
Of Wires: 4
LED Color: Red
Button: SS w/ Translucent Ring
9052-2009-106
9052-2009-106-4 (W/DTM06-4S)



Wire Length: 6"
Of Wires: 5 (DTF)
LED Color: Red
Button: SS w/ Translucent Ring
9150-2101-506-DTF (Momentary)



Wire Length: 6"
Of Wires: 1
LED Color: Red
Button: SS w/ Translucent Ring
9150-2131-301 (Momentary)



Wire Length: 6"
Of Wires: 4
LED Color: Red
Button: SS w/ Translucent Ring
9051-1214 (On/Off)
9051-2214 (Momentary)



Wire Length: 38"
Of Wires: 1
LED Color: Blue
Button: Black w/ Blue Ring
9150-2130-301 (Momentary)

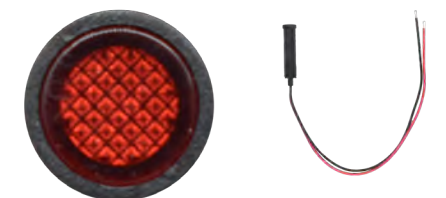


Wire Length: 6"
Of Wires: 4
LED Color: Green
Button: SS w/ Translucent Ring
9052-2008-106-4
9052-2009-106-4 (W/DTM06-4S)

22MM PRE-WIRED

MOQ: 50

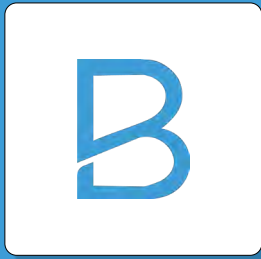
Accessories



LED Wire
Wire Length: 7.5"
Of Wires: 2
LED Color: Red
1812-1-20-20310

ELECTRONIC SWITCHES

At **Bluewater Enterprises**, we specialize in high quality marine grade electrical solutions designed for reliability in the toughest conditions. Our **22mm** and **19mm Electronic Switches** are a testament to our commitment to **durability, safety, and performance**. With **IP69K** waterproofing, **stainless steel** SS316 construction, and **inrush protection** up to 120A, our switches ensure smooth uninterrupted operation for marine and industrial applications. Built to withstand shock, salt spray, and harsh environments, Bluewater products deliver the dependability you need **when it matters most**.



MOQ for all 22mm switches is set at **20**.



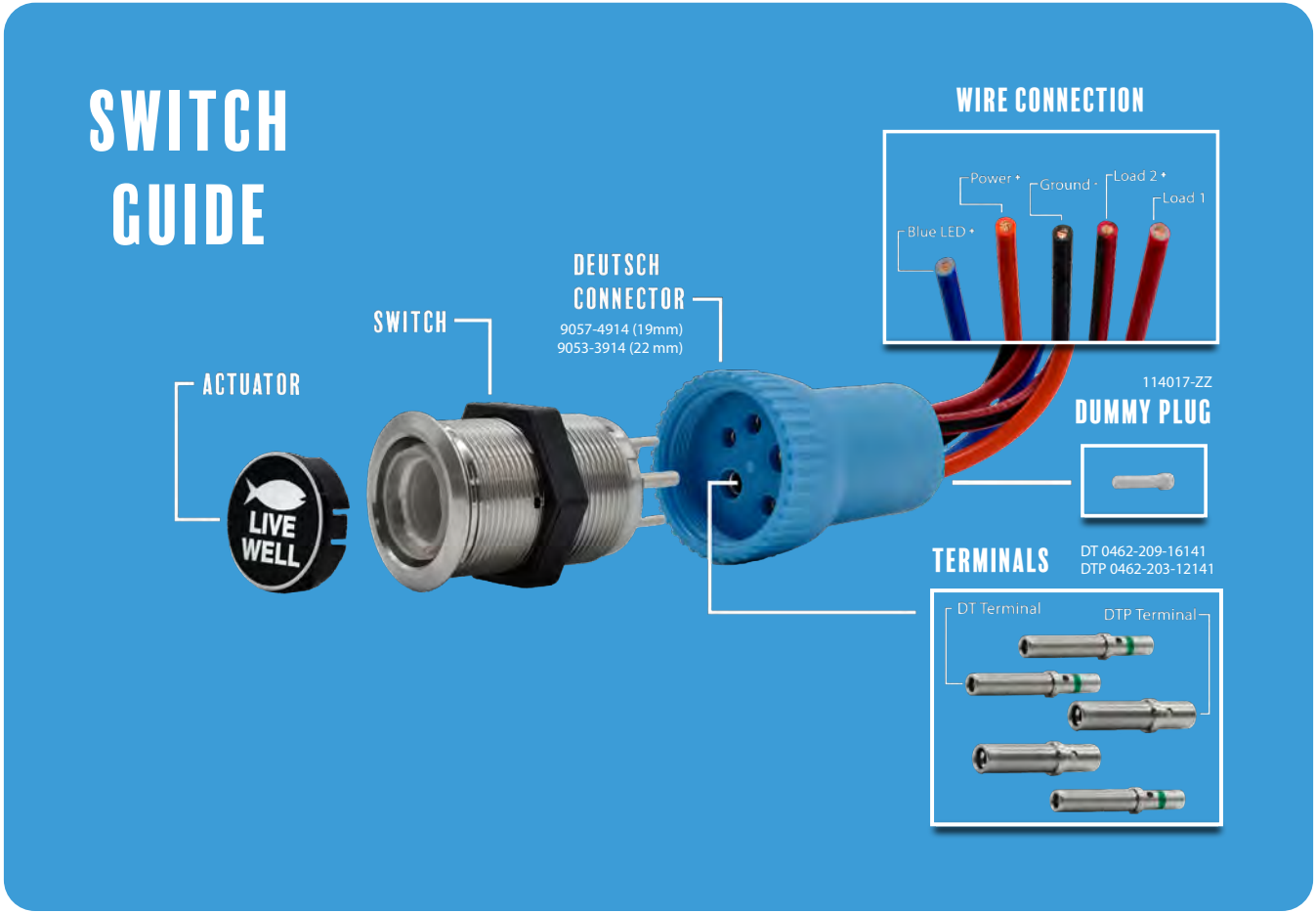
THINGS TO KNOW

- **Programmable Functions:**
Configure a single switch for dimming, multi position control, or timed functions, offering flexibility and space savings.
- **Integrated Feedback:**
Built in LED indicators provide instant visual confirmation of system status, improving safety and ease of use.
- **Custom Actuators:**
Switches can be fitted with black, stainless steel, or translucent actuators and labeled to suit specific functions. See page 54 for available options and details.
- **Low Profile Design:**
With minimal moving parts, electronic switches offer compact, modern styling and increased resistance to wear and corrosion.



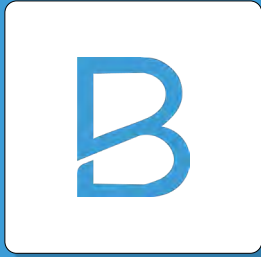
SWITCH INDEX

1. **9059 Series (22mm)** - Pg. 48 - 51
2n1 Inrush Switch - Pg 48 - 49
22mm Inrush Switch - Pg 50 - 51
2. **9060 Series (22 mm)** – Pg. 52 - 53
Programmable Inrush Switch
3. **9057 Series (19mm)** – Pg. 54 - 55
19mm Electronic Switch
4. **9500 Series (22mm)** – Pg. 56 - 57
Mechanical Switch II
5. **9065 Series (22mm)** – Pg. 58 - 59
NMEA Switch
6. **Actuators / Harnesses** – Pg. 60 - 63



2N1 INRUSH SWITCH

Upgrade your marine setup with the **2N1 Inrush Switch** built to handle demanding electrical loads with seamless control. Featuring **dual pushbuttons** for two outputs or up down functions, this rugged switch boasts **IP69K** waterproofing stainless steel construction and 120A inrush protection for ultimate **reliability**. Designed to withstand salt spray extreme shocks and harsh marine conditions it delivers precision strength and safety because on the water **every connection counts**. Whether you're powering critical systems or fine-tuning performance, the 2N1 ensures **you're always in command**.



MOQ for all 22mm switches is set at **20**.



FEATURES

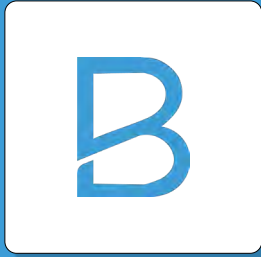
- Powerful Performance:**
2 x 10A per channel, 20A max.
- Dual Control:**
Two pushbuttons for dual outputs or up/down control
- Marine-Grade Toughness:**
SS316 stainless steel body, IP69K waterproof
- Built for the Elements:**
Salt spray tested (EN ISO 9227-17)
- Shockproof:**
Withstands 20g bump shocks
- Fire-Resistant:**
UL 94 V2 flammability rating, heat-rated to 105°C

QUICK GUIDE

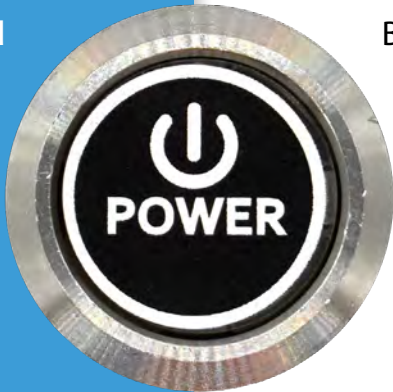
N/O: Normally Open N/C: Normally Close 2 Output Function	Parts No.	Power On	Press & Hold	Press	Press & Hold 2 buttons
1. N/O (ON) 2. N/O (ON)	9059-7002				
1. N/C (OFF) 2. N/C (OFF)	9059-7004				
1. N/C (ON) 2. N/O (OFF)	9059-7006				
1. N/O - On/Off 2. N/O - On/Off	9059-7009				
1. N/O - On/Off 2. N/C (OFF)	9059-7012				
1. N/O - On/Off 2. N/C (OFF)	9059-7013				
1. N/O - On/Off 2. N/O - On/Off NAV/ANC	9059-7014				
1. N/C - Dim Up 50% --> 100% 2. N/C - Dim Dn 50% --> 5% DIMMER PWM	9059-7015				

22MM INRUSH SWITCH

Upgrade your boat’s electrical system with the **22mm Inrush Protection Switch** - built tough for marine conditions and engineered for seamless operation. Featuring **ultra-bright LED indicators, a waterproof stainless steel body, and high-load surge protection up to 120A**, this switch keeps your systems running safely and efficiently. Whether you need reliability for critical functions or a sleek, professional look, Bluewater’s switch delivers both. They are easy to install, impact-resistant, and designed to last, because when you’re on the water, **only the best will do.**



MOQ for all 22mm switches is set at **20**.



9059 Series

FEATURES

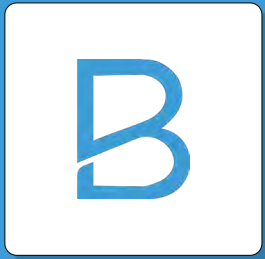
- **Power Capacity:**
20A max (1 channel) | 10A max per channel (2 channels)
- **Night Visibility:**
Blue LED back light for clarity; turns red when active
- **Built to Last:**
SS316 stainless steel body, IP69K waterproof rating
- **Extreme Durability:**
Salt spray (EN ISO 9227-17) & 20g shock tested
- **Heat & Safety:**
UL 94 V2 flammability-rated, withstands up to 105°C

QUICK GUIDE

Function	Parts No.	Off	1st On	2nd On	3rd On	Rear Mark Page
Off-On	9059-1113	(Blue)	Red	X	X	Red Dot
Off- (On)	9059-2113	(Blue)	Red	X	X	Green Dot
NAV/ANC	9059-3114	(Blue)	Green	Red	X	White Dot
Off-On-On	9059-3113	(Blue)	Green	Red	X	Blue Dot
Off-On-On-Both	9059-3115	(Blue)	Green	Red	Yellow	Yellow Dot
Off-(On)-(On)	9059-2123	(Blue)	Green	Red	X	Green Dot
Off-(On)	9059-2213	(Red)	Red	X	X	Green Dot
Auto NAV Photo Sensor	9059-3734	(Blue)	Green	Red	Yellow	White Dot
Timer ON (1 min G) OFF (2min Y)	9059-1555	(Blue)	Red	Green	Yellow	Red Dot
Timer ON (2 min RED) --> OFF	9059-1555F	(Blue)	Red	X	X	Red Dot
Dimmer	9059-3116	(Blue)	Red	X	X	Green Dot
3-way Switch	9059-5113	(Blue)	Red	X	X	Red Dot
Off-(On) Ground	9059-2713	(Blue)	Red	Purple		Purple Dot
Off-On Ground	9059-1713	(Blue)	Red	Purple		Purple Dot
Off-(On) Signal	9059-2118	(Blue)	Red	Purple		Green Dot
On-(Off)	9059-2913	Red	(Blue)	X	X	Green Dot

22MM PROGRAMMABLE SWITCH

Upgrade your marine electrical system with the **22mm Programmable Switch**, offering 8 adjustable amp settings and easy press-and-hold setup. Built with SS316 stainless steel, **IP69K** waterproofing, and **inrush protection** up to 120A, it's made for harsh marine conditions. A Red LED indicator provides instant feedback when the pump is running. Its **compact design** fits tight panels without compromising performance, giving you smart control in any environment.



MOQ for all 22mm switches is set at **20**.

9060 Series

FEATURES

- Flexible Power Options:**
20A max (1 channel) or 10A per channel (2 channels)
- Customizable Protection:**
8 programmable amp settings including 3, 5, 6, 7.5, 10, 15, 20, and 0
- Easy Setup:**
Adjust breaker current with a simple press-and-hold
- Inrush Protection:**
Handles 120A surges for 120µs before fault mode
- Marine-Grade Durability:**
SS316 stainless steel, IP69K waterproof, salt spray & shock tested

QUICK GUIDE

Function	Parts No.	Off	1st On	2nd On	3rd On	Rear Mark Page
Off- On	9060 - 1113	(Blue)	Red	X	X	Red Dot
Off - (On)	9060 - 2113	(Blue)	Red	X	X	Green Dot
NAV/ANC	9060 - 3114	(Blue)	Green	Red	X	White Dot
Off - On - On	9060 - 3113	(Blue)	Green	Red	X	Blue Dot
Off - On - On - Both	9060 - 3115	(Blue)	Green	Red	Yellow	Yellow Dot
Off - (On) - (On)	9060 - 2123	(Blue)	Green	Red	X	Green Dot

19MM ELECTRONIC SWITCH

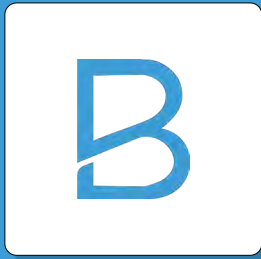
Upgrade your boat’s electrical system with the **19mm Marine-Grade Switch**, built for durability and precision. It features smart **LED indicators**, glowing blue for back lighting and red when active for clear visibility. Designed for 15A single-channel or 7.5A dual-channel use, it’s housed in SS316 stainless steel with an **IP69K** waterproof rating, ensuring **reliability in harsh marine conditions**.



9057 Series

FEATURES

- **Power & Performance:**
15A max (1 channel) or 7.5A per channel (2 channels)
- **Smart LED Indicators:**
Blue back light at night, red LED when function is active
- **Marine-Grade Durability:**
SS316 stainless steel body with IP69K waterproofing
- **Built for Harsh Conditions:**
Salt spray resistant and 20g shock-tested
- **High Safety Standards:**
UL 94 V2 flammability rated, heat-resistant to 105°C



MOQ for all 19mm switches is set at **32**.

QUICK GUIDE

Function	Parts No.	Off	1st On	2nd On	Rear Mark Page
Off- On	9057 - 1113	(Blue)	Red	X	Red Dot
	9057 - 1123	(Green)	Blue	X	
Off - (On)	9057 - 2113	(Blue)	Red	X	Green Dot
	9057 - 2133	(Green)	Blue	X	
Off - (On) - (On)	9057 - 2123	(Blue)	Green	Red	Green Dot with a line
	9057 - 2223	(Green)	Blue	Red	
Off - On - On	9057 - 3113	(Blue)	Green	Red	Blue Dot
	9057 - 3123	(Green)	Blue	Red	
NAV/ANC	9057 - 3114	(Blue)	Green	Red	White Dot
Dimmer	9057 - 3116	(Blue)	Red	X	Black Dot

MECHANICAL SWITCH II

Mechanical Switch II bridges the gap between traditional mechanical switches and advanced electronic switching. Designed for durability and simplicity, it delivers the same core functionality as electronic switches without onboard electronics.

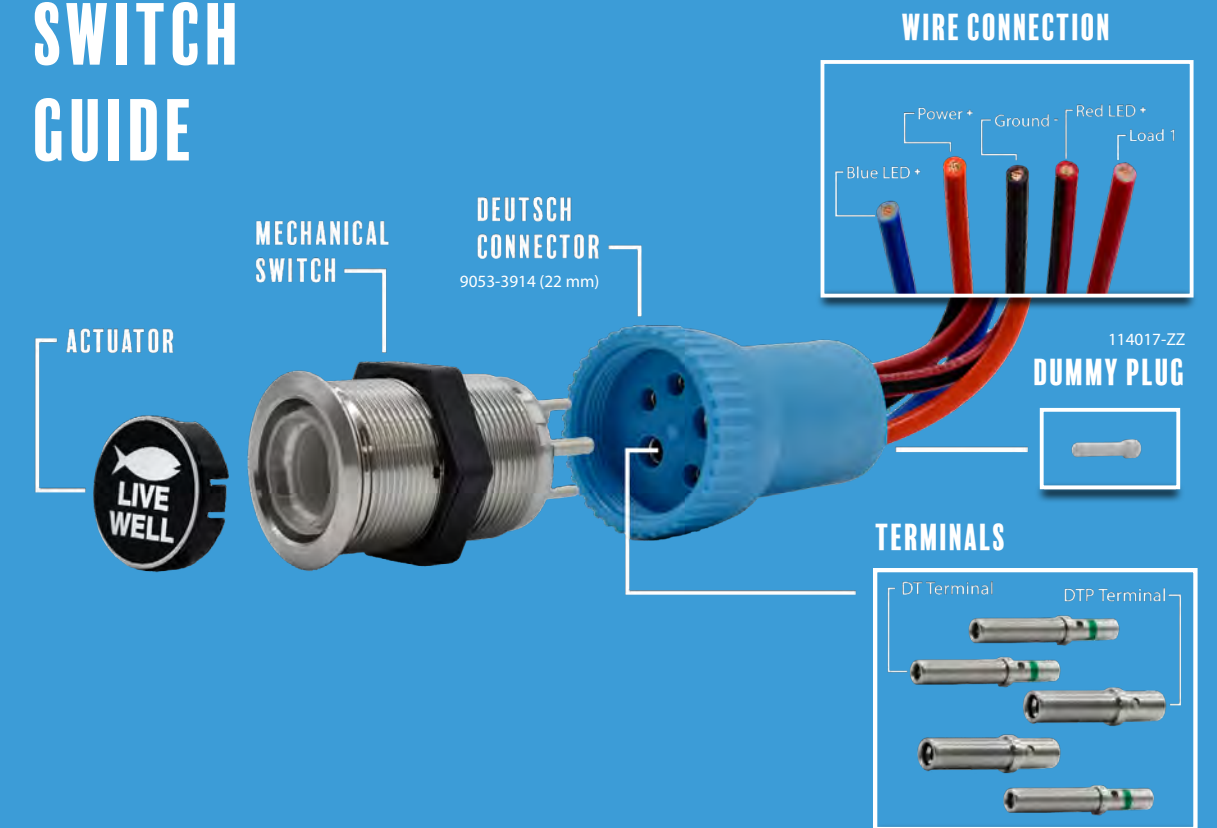
Interchangeable actuators allow easy customization, just like our electronic line, while its straightforward **On/Off** or **Momentary** operation keeps things simple. Dual blue and red **dimnable LEDs** provide clear, adjustable status indication. With **no need for additional components** like chokes, capacitors, or diodes, installation is easier, troubleshooting is minimal, and overall system reliability is improved, all **at a lower cost.**



FEATURES

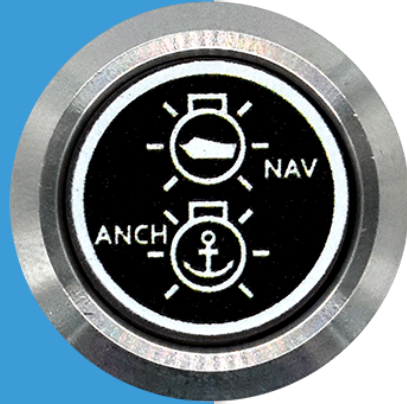
- **Power & Performance:**
20A max (1 channel) or 10A per channel (2 channels) (*Still currently in testing)
- **Cost Efficient Design:**
Cost effective alternative to electronic switching with no added components
- **Red Dimmable Light**
Red backlight now matches the dim level of the blue LED, independent of system voltage for consistent brightness control.
- **Waterproof Protection:**
IP69 to IP69K sealing to handle moisture, spray, and washdowns with confidence

MECHANICAL SWITCH GUIDE



NMEA SWITCH

The **NMEA Switch** redefines how switching integrates with modern marine networks. Designed to **simplify installation** and reduce system complexity, it enables **direct control** of NMEA 2000 functions across all major MFDs while maintaining full manual control at the switch. Changes made at the switch are reflected on the display, and if the MFD goes down, **physical control remains**.

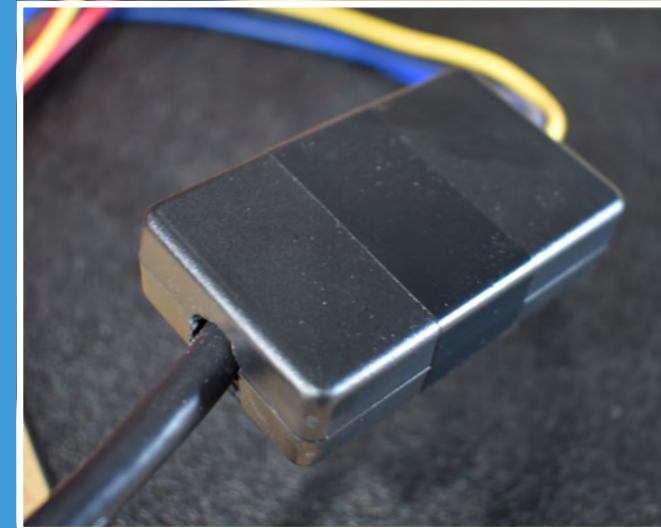
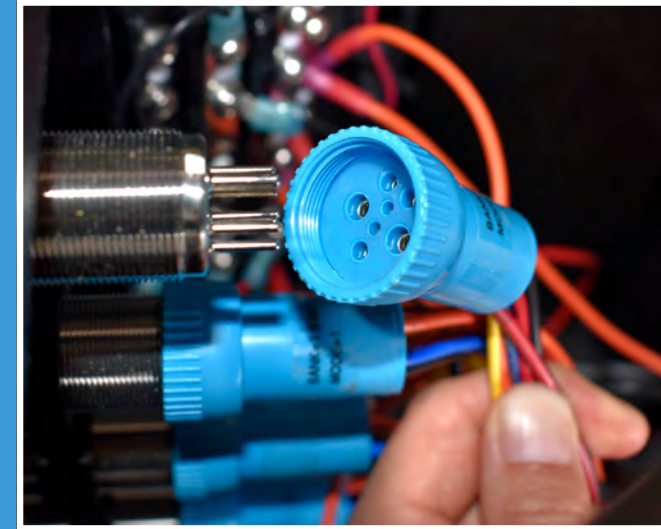


Unlike proprietary systems that require control modules and lock you into a single ecosystem, the NMEA Switch connects **directly to the NMEA 2000** standard without interface boxes or hubs. Built on our proven switch platform, it combines traditional load wiring with integrated data connectivity for both power and network control in one device, delivering a cleaner system that **saves space, cuts cost**, and adds intelligent onboard control.

FEATURES

- **Power & Performance:**
20A max (1 channel) or 10A per channel (2 channels)
- **Direct NMEA Control:** Send and receive NMEA 2000 data directly from the switch for seamless system integration
- **Cost Efficient Setup:**
Reduces additional components required to connect switching to a NMEA network
- **Smart Feedback:** LED indicators reflect real time system status based on network communication

MOQ for all 22mm switches is set at **20**.



B



B

CUSTOMIZABLE
ACTUATORS

Replaceable Actuators Available

Style	Parts No.
Full Translucent	9451-1001
Stainless Steel Ring	9451-1002
Laser Logo (Black)	9451-1005

All actuators come in **laser-engraved** or **UV-printed** designs for lasting durability. Choose laser engraving for a sleek, fade-resistant finish or UV printing for bold, high-contrast visibility—both **built to withstand tough marine conditions**.

For **19mm** actuators, use product number **9551** before your selected actuator code; add **UV** at the end for UV printing (E.g., **9551-0074UV**)

For **22mm** actuators, use product number **9451** before your selected actuator code; add **UV** at the end for UV printing (E.g., **9451-0074UV**)

0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	0011	0012
0013	0014	0015	0016	0017	0018	0019	0020	0021	0022	0023	0024
0025	0026	0027	0028	0029	0030	0031	0032	0033	0034	0035	0036
0037	0038	0039	0040	0041	0042	0043	0044	0045	0046	0047	0048
0049	0050	0051	0052	0053	0054	0055	0056	0057	0058	0059	0060
0061	0062	0063	0064	0065	0066	0067	0068	0069	0070	0071	0072
0073	0074	0075	0076	0077	0078	0079	0080	0081	0082	0083	0084
0085	0086	0087	0088	0089	0090	0091	0092	0093	0094	0095	0096
0097	0098	0099	0100	0101	0102	0103	0104	0105	0106	0107	0108
0109	0110	0111	0112	0113	0114	0115	0116	0117	0118	0119	0120
0121	0122	0123	0124	0125	0126	0127	0128	0129	0130	0131	0132

0133	0134	0135	0136	0137	0138	0139	0140	0141	0142	0143	0144
0145	0146	0147	0148	0149	0150	0151	0152	0153	0154	0155	0156
0157	0158	0159	0160	0161	0162	0163	0164	0165	0166	0167	0168
0169	0170	0171	0172	0173	0174	0175	0176	0177	0178	0179	0180
0181	0182	0183	0184	0185	0186	0187	0188	0189	0190	0191	0192
0193	0194	0195	0196	0197	0198	0199	0200	0201	0202	0203	0204
0205	0206	0207	0208	0209	0210	0211	0212	0213	0214	0215	0216
0217	0218	0219	0220	0221	0222	0223	0224	0225	0226	0227	0228
0229	0230	0231	0232	0233	0234	0235	0236	0237	0238	0239	0240
0241	0242	0243	0244	0245	0246	0247	0248	0249	0250	0251	0252
0253	0254	0255	9451-1019	9060-1001	0258	0259	0260	0261	0262	0263	0264
0265	0266	0267	0268	0269	0270	0271	0272	0273	0274	0275	0276
0277	0278	0279	0280	0281	0282	0283	0284	0285	0286	0287	0288
0289	0290	0291	0292	0293	0294	0295	0296	0297	0298	0299	0300
0301	0302	0303	0304	9060-1001	0305	0306	0307	0308	0309	0310	0311
0312	0313	0314	0315	0316	0317	0318	0319	0320	0321	0322	0323
0324											

SWITCH HARNESS

Great For: Flexible layouts with dual or single output options, ready for any boat.

-
-
-
-

Switch Harness parts do not have an **MOQ**.

Deutsch Switch Harness

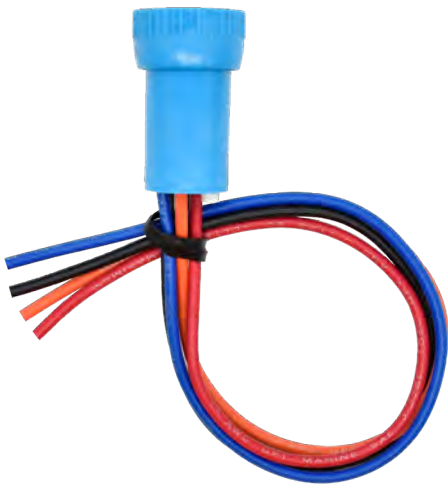
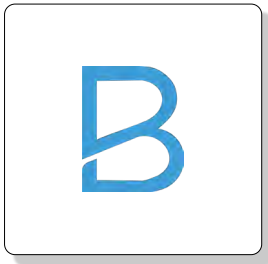
Available for both **19mm** and **22mm** switches, our harnesses are built for flexibility and durability in marine environments. Choose the 4 wire option for a **single output**, with a dummy plug included to seal the unused port, or the 5 wire version for **dual outputs**.

We cut to any wire length. Just contact us with what you need.

22mm Harness: 9533914 - **#xx**
19mm Harness: 9574914 - **#xx**

= number of outputs (1 or 2)
xx = length in inches (1ft increments)

Example Order: 9533914-136
*19mm Harness, 1 Output, 3ft



4 Wire / 1 Output
Switch Harness



5 Wire / 2 Output
Switch Harness

Y-Wire Harness

Our **Y-Wire** harness splits power or signal between two outputs. Built with marine grade materials, it offers a clean and **secure connection in tight spaces**.



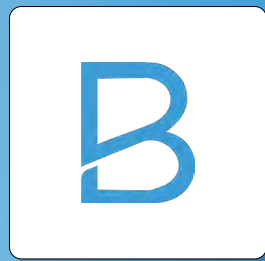
Orange Y Wire
12AWG



Blue Y Wire
18AWG



Black Y Wire
18AWG



CONNECTORS & INTERFACES

Reliable connections. Enduring performance.

Reliable connectivity is at the heart of every marine system. From **Deutsch Connectors** to **NMEA 2000 Cables** and waterproof **Receptacles**, our interface solutions are designed for secure signal and power transmission in the harshest conditions. Resistant to corrosion, vibration, and moisture, these components ensure that your systems communicate clearly and perform consistently. Whether you are integrating electronics or maintaining vital connections, this is where dependable performance begins.

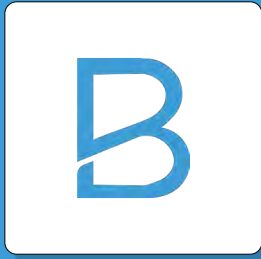
Product Category	Page #
Deutsch Connectors	66-69
Receptacles	70-75



DEUTSCH CONNECTORS

Bluewater Enterprises supplies rugged **Deutsch Connectors** for demanding marine environments. Available in **DT, DTM, DTP,** and **DTHD** series in both male and female configurations, these connectors resist moisture, vibration, and corrosion while paired with quality **Terminals** to ensure secure, lasting connections.

Great For: Creating secure, weather-resistant connections for critical wiring in marine and harsh environment applications.



Deutsch
Connectors
MOQ: 100

DT CONNECTORS W/ WEDGE LOCK

• 2 Position



DT04-2P (Male)



DT06-2S (Female)

• 4 Position



DT04-4P (Male)



DT06-4S (Female)

• 8 Position



DT04-8P (Male)



DT06-08SA (Female)

• 3 Position



DT04-3P (Male)



DT06-3S (Female)

• 6 Position



DT04-6P (Male)



DT06-6S (Female)

• 12 Position



DT04-12P (Male)



DT06-12S (Female)
DT06-12SC (Green Body)

DTM CONNECTORS W/ WEDGE LOCK

• 2 Position



DTM04-2P (Male)



DTM06-2S (Female)

• 4 Position



DTM04-4P (Male)



DTM06-4S (Female)

• 3 Position



DTM04-3P (Male)



DTM06-3S (Female)

• 6 Position



DTM04-6P (Male)



DTM06-6S (Female)



TERMINALS B CONNECTORS CONT.

DTP CONNECTORS W/ WEDGE LOCK

• 2 Position



DTP04-2P (Male)



DTP06-2S (Female)

• 4 Position



DTP04-4P (Male)



DTP06-4S (Female)

MALE TERMINALS



DTM 18-20AWG
0460-202-20141
MOQ: 100



DTP 12-14AWG
0460-204-12141
MOQ: 100



Deutsch 8AWG Pin
0460-204-08141
MOQ: 100



Deutsch 4AWG Pin
0460-204-04141
MOQ: 100



DTP Crimp
1060-12-0166
MOQ: 1 Roll (2500)



Stamped DTP Crimp
1060-12-0222
MOQ: 1 Roll (2500)



DT Crimp
1060-14-0122
MOQ: 1 Roll (4000)



Solid 14AWG
0460-215-16141
MOQ: 100

DTB CONNECTORS W/ WEDGE LOCK

• 20 Position Male



DTB04-20P



• 4 DTP / 16 DT

• 20 Position Female



DTB06-20S



• 4 DTP / 16 DT

FEMALE TERMINALS



DTM 18-20AWG
0462-201-20141
MOQ: 100



DTP 12-10AWG
0462-203-12141
MOQ: 100



Deutsch 8AWG Pin
0462-203-08141
MOQ: 100



Deutsch 4AWG Pin
0462-203-04141
MOQ: 100



DTM Machined 16AWG
0462-005-20141
MOQ: 100



DT Machined 14-16AWG
0462-209-16141
MOQ: 100

SINGLE POSITION CONNECTORS

• 4-6 AWG



DTHD04-1-4P (Male)



DTHD06-1-4S (Female)

• 8 AWG



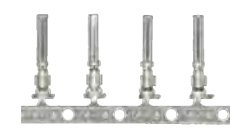
DTHD04-1-8P (Male)



DTHD06-1-8S (Female)



DTP Crimp
1062-12-0166
MOQ: 1 Roll (2500)



Stamped DTP Crimp
1062-12-0222
MOQ: 1 Roll (2500)

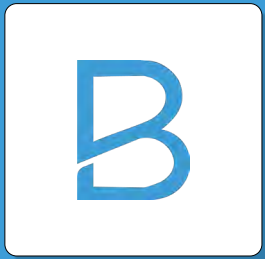


DT Crimp
1062-14-0122
MOQ: 1 Roll (4000)

RECEPTACLE OPTIONS

Our **receptacle** offerings provide reliable power solutions for any marine setup. We offer **USB Chargers**, **12V Power Ports**, and **Combination Units** designed for durability and convenience, keeping your devices powered on the go. Whether you need fast charging or versatile connectivity, we have the right solution for you.

Great For: Supplying weather resistant charging and power access for USB and 12 V devices, ensuring reliable connectivity in any marine environment.



Receptacles
MOQ specified
in product
details.



- CONTURA DUAL
USB CHARGER**
- **Current Rating:** 4.8A (32VDC)
 - No LED
 - IP66 Protection
 - **MOQ:** 50



- ROUND DUAL
USB**
- **Current Rating:** 4.8A (32VDC)
 - **LED color:** Blue
 - IP66 Protection
 - **MOQ:** 50



- DUAL USB W/ RED
VOLT METER**
- **Current Rating:** 4.2A (4VDC)
 - **Colors:** Red
 - IP66 Protection
 - 3.0A available in Aluminum
 - **MOQ:** 50



- CONTURA DUAL USB
CHARGER W/ RED
VOLT METER**
- **Current Rating:** 4.8A (32VDC)
 - **LED color:** Red
 - IP66 Protection
 - **MOQ:** 50



- ROUND DUAL USB
TIGHT CAP**
- **Current Rating:** 4.8A (32VDC)
 - No LED
 - IP66 Protection
 - **MOQ:** 50



- DUAL USB
UN-LIT**
- **Current Rating:** 4.8A (32VDC)
 - No LED
 - IP66 Protection
 - **MOQ:** 50



- USB/USB-C &
12V COMBO**
- **Current Rating:** 4.8A (32VDC)
 - No LED
 - IP66 Protection
 - **MOQ:** N/A



- ROUND DUAL
USB/USB-C**
- **Current Rating:** 4.8A (32VDC)
 - **USB-C:** 45W Fast Charger (4.0)
 - No LED
 - IP66 Protection
 - **MOQ:** 100



- 100 WATT CHARGER
USB/USB-C**
- No LED
 - IP66 Protection
 - **MOQ:** 25



Mounts w/ Cables

Our USB and data ports keep you connected with **fast charging** and **seamless media integration** on the water. From **USB** and **HDMI** options to panel-mount data ports, our lineup ensures reliable power and connectivity.



Deutsch Connections

Our Deutsch-style receptacle connectors provide **secure, waterproof connections** for reliable power in marine and automotive environments. Designed for durability, they prevent corrosion and ensure a tight fit for **USB/USB-C chargers** and **12V ports**.



3000-2232

USB PANEL MOUNT W/ CABLE

- **Voltage Output:** 30V
- **Wire Size:** 24 AWG
- **Wire Length:** 3.2 Meter
- **MOQ:** N/A



3000-1035

USB/3.5MM WITH CABLE & BRACKET

- **Voltage Output:** 30V
- **Wire Size:** 24 AWG
- **Wire Length:** 3.5 Meter
- **MOQ:** N/A



3000-4400

USB/HDMI MOUNT W/ CABLE

- High Speed HDMI Cable
- 30V output USB cable
- **Wire Size:** 24 AWG
- **Wire Length:** 2 Meter
- **MOQ:** N/A



6000-3004

12V W/ SINGLE PLATE

- IP65 Protection
- **Wire Size:** 16 AWG
- **Max Amperage:** 15A
- **MOQ:** 100



6000-3205

USB/C & 12V COMBO WITH DOUBLE PLATE

- IP65 Protection
- **Wire Size:** 16 AWG
- **MOQ:** 50



6000-3005

USB/C WITH SINGLE PLATE

- IP65 Protection
- **Wire Size:** 16 AWG
- **Peak Voltage:** 36 V DC
- 2 Port with Intelligent Device Detection
- **MOQ:** 40



3000-4022

FUSED USB/C & 12V COMBO WITH DOUBLE PLATE

- IP65 Protection
- **Wire Size:** 16 AWG
- **MOQ:** 50



12 VOLT ACCESSORIES



PLATES & COVERS

12 Volt Accessories

Our 12V voltmeter and receptacle provide **essential power** and **monitoring** for marine and automotive systems. The voltmeter offers **real-time battery status**, while the 12V receptacle delivers **reliable power** for accessories.



Plates and Covers

Our plates and covers provide a **clean, secure finish** for your switches, receptacles, and accessories. Designed for durability, they offer **protection against dust, water, and accidental damage** while ensuring a sleek look.



BW-VM-10001

BLUE 12V DC VOLT METER

- **Input:** 12 V DC / 24V DC
- **Range:** 6 - 15 V DC
- **Colors:** Red/Blue/Green/Orange
- **MOQ:** 50



BW-VM-10001-1T

BLUE 12V DC VOLT METER THRUSTER

- **Input:** 12 V DC / 24V DC
- **Range:** 6 - 15 V DC
- **Colors:** Red/Blue/Green/Orange
- **MOQ:** 50



6001-0001

12V RECEPTACLE

- **Max Amperage:** 15A
- **Max Voltage:** 12V DC
- **MOQ:** 50



3000-6011

SINGLE DOUBLE D PLATE

- **Mounting Holes:** 0.17"
- **Distance Between Holes:** 1.9"W
- **MOQ:** 100



3000-6021

DUAL DOUBLE D PLATE

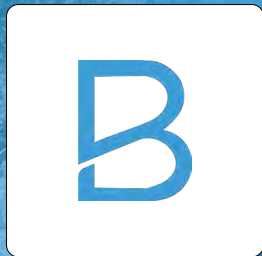
- **Mounting Holes:** 0.17"
- **Distance Between Holes:** 3.5"W x 1"H
- **MOQ:** 100



3000-1005 (Black)
3000-1006 (White)

DOUBLE D SPRING COVER

- Easy upgrade for any USB, 12V, or Double D device
- Durable 316 stainless steel spring
- Includes two rubber gaskets
- **MOQ:** N/A



MARINE DATA & NETWORKING

Data you can trust. Connections that endure.

Reliable data is the backbone of every vessel. Our **NMEA 2000 product line** delivers fast, plug and play connectivity, now expanded with **NMEA Tech solutions** that simplify installation, improve diagnostics, and enhance reliability. From **cables and connectors** to advanced hubs and **intelligent tee connectors**, each product is built for life at sea, handling moisture, vibration, and corrosion while maintaining signal integrity when it matters most. Designed for seamless integration and **full NMEA 2000 compliance**, these solutions keep your navigation and monitoring systems connected, adaptable, and ready for smarter network control.

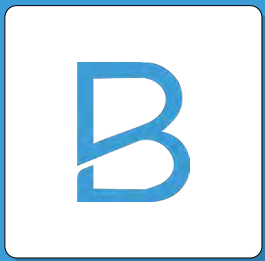
Product Category	Page #
NMEA 2000	78-81
NMEA Tech	82-83



NMEA 2000 CABLES

Bluewater Enterprises offers **NMEA 2000 cables** in various lengths with **tee connectors** and **terminators**, all built to withstand harsh marine environments. Made from corrosion resistant materials with superior shielding, these cables ensure secure waterproof connections and **dependable data transmission**.

Great For: Reliable, plug-and-play connectivity for seamless marine electronics integration.



NMEA 2000
parts do not
have an **MOQ**.



NMEA 2000 5 PIN DROP CABLE

Part #	2700-55-011	0.5 Meter
Part #	2700-01-011	1 Meter
Part #	2700-02-011	2 Meter
Part #	2700-03-011	3 Meter
Part #	2700-04-011	4 Meter
Part #	2700-05-011	5 Meter
Part #	2700-06-011	6 Meter
Part #	2700-10-011	10 Meter



NMEA 2000 FEMALE STRIP CABLE

Part #	2700-.05-010	0.5 Meter
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NMEA 2000 RIGHT ANGLE CABLE

Part #	2700-21-011	2 Meter
		Female/Angle
		Male/Straight



NMEA 2000 POWER NO FUSE

Part #	2703-11-001	No Fuse 1 Meter
Part #	2703-11-002	No Fuse 2 Meter





NMEA 2000 CONNECTORS

B

B



2702-12-012



2702-13-013



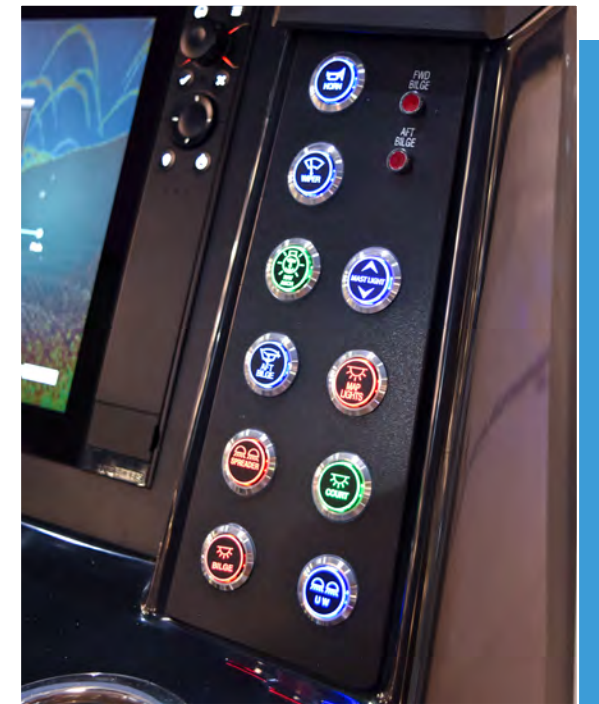
2702-14-014



2702-15-015

NMEA 2000 TEE CONNECTORS

Part #	2702-12-012	1 Way Tee Connector
Part #	2702-13-013	2 Way Tee Connector
Part #	2702-14-014	3 Way Tee Connector
Part #	2702-15-015	4 Way Tee Connector



NMEA 2000 POWER ISOLATOR

Part #	2706-00-000	Power Isolator Female to Male
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2705-00-001



2705-00-010

NMEA 2000 TERMINATORS

Part #	2705-00-001	Male Terminator
Part #	2705-00-010	Female Terminator



NMEA 2000 RIGHT ANGLE ADAPTER

Part #	2704-12-011	Right Angle Adapter Female to Male
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Bluewater Enterprises is expanding its NMEA 2000 product line with **next generation connectivity solutions** engineered to simplify installation, improve diagnostics, and increase long term reliability in marine environments. From **centralized network hubs** to **intelligent tee connectors**, each product is built to streamline marine electronics integration while maintaining full NMEA 2000 compliance.



NMEA 2000 POWER HUB

Part # 2709-008-006 6 Port Box
Part # 2709-012-010 10 Port Box

Features

- 6 or 10 Ports
- Internal Termination
- Internal Fuse



Coming Soon

NMEA 2000 5 POSITION CONNECTOR

- Create custom length drop cables
- Reliable in marine environments
- Compact and easy to install



NMEA 2000 SMART POWER TEE

Part # 2703-11-D01

Features

- Deutsch Connection
- DT04-2P Male Bottom
- Reverse Polarity
- LEDs to indicate Data Flow
- Accepts 20 AWG - 14 AWG



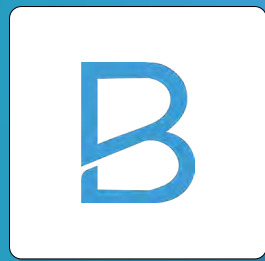
Coming Soon



LOW PROFILE RIGHT ANGLE ADAPTER

Features

- Fits tight MFD spaces
- Reduces cable strain
- Clean angled connection

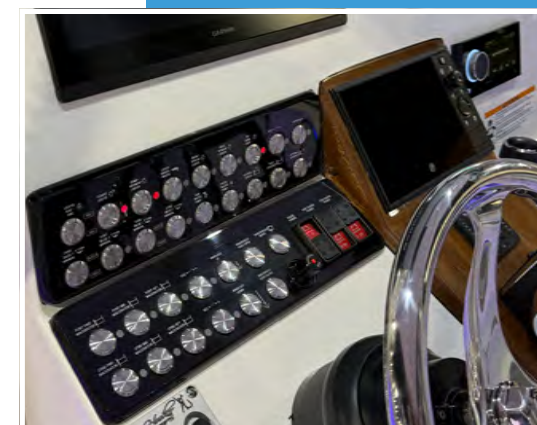


MOUNTING & PROTECTION

Built to shield. Made to last.

Every connection needs protection, and our Mounting and Protection products are designed to do just that. From **Rubber Boots** and **Sealing Grommets** to **Panel Mount Studs**, these components keep your electrical systems secure from moisture, vibration, and physical damage. Made from **high quality marine grade materials**, they help extend the life of your installations and maintain **dependable performance** in the toughest conditions. Whether sealing switches, supporting cables, or providing solid mounting points, this is where **durability begins**.

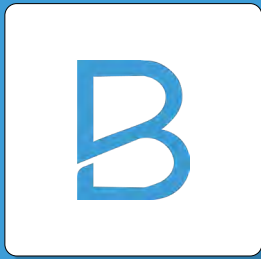
Product Category	Page #
Mounting & Rubber Parts	86-87



MOUNTING & RUBBER PARTS

Bluewater Enterprises offers durable components to protect, secure, and extend the life of your marine electronics. Our rubber **Screw-on Caps**, **Grommets**, and **Boots** seal out moisture, dirt, and debris while maintaining connection integrity and preventing corrosion, and our **Panel Mount Studs** provide strong, reliable mounting points for power distribution in harsh environments.

Great For: Sealing cable entries, protecting open ports, and creating strong, reliable mounting points for electrical connections.



Rubber Parts
MOQ specified
in product
details.

SCREW ON CAPS



1300400-0092
Black
MOQ: 100



1300402-0092
White
MOQ: 100



1300411-0092
Clear
MOQ: 100



1300600-0092
Black Toggle
MOQ: 100



13300402-0092
White Toggle
MOQ: 100



1300700-0092
Hex Seal Half Boot
MOQ: 100



BOOTS



1655-001-000
Battery Boot Red
MOQ: 100



Battery Boot Black
MOQ: 100

GROMMETS



1301526-0092
Utility Grommet 2.6"
MOQ: 100



1300801-0092
1/4 PVC Grommet
MOQ: 100



1301534-0092
Utility Grommet 3.4"
MOQ: 100



1300800-0092
1/8 PVC Grommet
MOQ: 100

PANEL MOUNT STUDS



Stainless Steel
8-32
Packs of 100

1900-0832-100 (1")

1900-0832-125 (1.25")

1900-0832-150 (1.5")

BLUEWATER

ENTERPRISES

About Bluewater Enterprises

At Bluewater Enterprises, we're committed to delivering quality marine electronics at a price you can trust. Whether you're upgrading your vessel's systems or building from scratch, our range of switches, busbars, couplers, and cables are engineered to perform in the toughest marine environments.

Stay Connected

Explore our full product range, get installation tips, and stay current with new releases.

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Address: 13620 49th St N Clearwater, FL 33762

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Scan our QR code to view our full product range online, or visit www.bluewatergadgets.com

*Bluewater Enterprises reserves the right to change product specifications or discontinue items without prior notice. Product details are provided as a guide and may vary from actual items.