# Electrical **TOGGLE SWITCHES**







#### **Cole Hersee Standard Toggle Switches**

- Non-corrosive construction throughout. Durable, moisture repellent plastic housing. Silver contacts.
- All metal parts brass; chrome plated handle, mounting stem and face nut. Keyway in stem for mounting in keyed hole, if desired.
- Will accommodate weatherproof boot seals and handle extensions.
- Two positions: on and off.
- Single pole, single throw.
- Mounting stem 15/32" diameter, 15/32" long.
- Fits panels up through 1/4" thick

Order No	Mfg No	Lever Length	Туре	Terminal Type	List
108622	M484-BP	11/16"	On-Off	2 Screw	\$13.81
108624	M493-BP	3/8"	On-Off	2 Screw	\$15.24
108623	M584-BP	11/16"	On-Off	Wire Leads	\$13.85









55014-BP 5592-BP

#### Cole Hersee Double Pole Heavy Duty Toggle Switches

Plastic housing with plated steel cap, nickel plated brass handles and silver contacts. Mounting stem is 15/32" diameter, 15/32" long, with keyway. Fits panels up through 1/4" thick.

Order No	Mfg No	Туре	Positions	Terminal Type	List
103490	5590	DPDT	On-Off	6 Screw	\$13.62
103491	5592-BP	DPDT	On-Off-On	6 Screw	\$16.93
233256	55014-BX	SPST	On-Off	2 Spade	\$7.87





### Cole Hersee Decorator Style Toggle Switches

- Non-corrosive construction throughout.
- Durable, moisture repellent plastic housing.
- Silver contacts.
- Brass terminals and hex nuts.
- Black nickel plated brass face nut.
- Keyway in stem for mounting in keyed hole, if desired.
- Black nylon handle 11/16" long.
- Mounting stem 15/32" diameter, 3/8" long.
- Fits panels up through 1/8" thick.
- Single pole, single throw. Two screws

Order No	Mfg No	Туре	List
108631	54100-BP	Off-On	\$9.95





#### To

oggie Switch Nuts		
Order No	Mfg No	List
103519	83307	\$1.37













55023-10 Attaches to a No. 6 screw terminal, converting to a standard 1/4" wide blade terminal. Brass. 10 per pack.

#### **Cole Hersee Heavy Duty Toggle Switches**

5586

Plastic housing with plated steel cap. Stem and mounting hardware are nickel plated brass. Silver contacts. Nickel plated brass handles.

Mounting stem is 15/32" diameter, 15/32" long, with key way. Fits panels up through 1/4" thick. () = momentary.

Order No	Mfg No	Туре	Function	Terminal Type	List
100789	5582-BP	SPST	On-Off	2 Screw	\$8.68
103518	55020-BP	SPST	Off - (On)	2 Screw	\$12.81
103515	55088-BX	SPST	On-Off-(On)	3 Screw	\$12.58
100821	5586-BP	SPST	On-Off-On	3 Screw	\$10.21
100788	55021-BP	SPST	(On)-Off-(On)	3 Screw	\$12.06
108684	55054-BP	DPDT	(On)-Off-(On)	6 Screw	\$25.38
100927	55023-10			Blade Adapter	\$10.73





### **Hubbell Lighted Tip Toggle Switch**

Red pilot light visible in tip of toggle only. SPST On-Off switch.

Order No	Mfg No	Туре	Positions	List
114240	M11LTR	SPST	Red pilot light visible in tip of toggle only.	\$24.53





# **Hubbell Standard Duty Toggle Switches**

- Fits panels up to 1/4" thick when not using the back -up nut provided;
- Fits panels up to 3/16" when using the back-up nut.
  Requires a 1/2" diameter mounting hole.

() = Momentary.

( )				
Order No	Mfg No	Туре	Positions	List
114236	M11SP	SPST	On-Off	\$8.28
114254	M11MSP	SPST	(On)-Off	\$9.90
114262	M123SP	SPDT	On-Off-On	\$9.45
114275	M223SP	DPDT	On-Off-On	\$11.98





# Waternroof Root

ratorproof Boot		
Order No	Mfg No	List
114223	MSB1	\$12.10







### Whitecap Illuminated Toggle Switches Brass/bakelite construction. 12V. 15 Amp.

() = momentary.

Order No	Mfg No	Туре	Positions	List
335618	S-8061C	SPST	On/Off	\$9.50
335629	S-8084C	SPST	(On)-Off	\$7.00
335631	S-8085C	SPDT	(On)-Off-(On)	\$8.53
335642	S-8086C	SPDT	On-Off-On	\$8.83





### Whitecap Standard Toggle Switches with Momentary Spring Loaded "On"

Current will flow only as long as switch is depressed. Release the switch, and the current stops. Momentary position is indicated by ().

Order No	Mfg No	Туре	Positions	List
288411	S-8077C	SPST	(On)-Off	\$6.60
288414	S-8080C	SPDT	(On)-Off-(On)	\$7.48
288415	S-8078C	DPDT	(On)-Off-(On)	\$6.60





### **Whitecap Standard Toggle Switches**

- Black poly case.
- Rated for 20 amps at 12 VDC. Mount in 15/32"hole.

() = momentary.

Order No	Mfg No	Туре	Positions	List
288410	S-8076C	SPST	On-Off	\$5.95
288412	S-8063C	SPDT	On-Off-On	\$6.83
288413	S-8062C	DPDT	On-Off-On	\$8.15
288416	S-8079C	SPDT	(On)/Off/On	\$6.05





# Whitecap Tip-Lit Toggle Switches

Brass/bakelite construction. 12V. 15 Amp. () = momentary.

Order No	Mfg No	Туре	Positions	List
335653	S-7050C	SPST	On/Off	\$20.93
335664	S-7051C	SPST	(On)-Off	\$16.45
335675	S-7052C	SPST	On-Off-On	\$16.90
335686	S-7053C	SPDT	(On)-Off-(On)	\$17.98
335697	S-7054C	SPDT	(On)-Off-On	\$16.90
335708	S-7055C	DPDT	On-Off-On	\$21.88
335719	S-7056C	DPDT	(0n)-0ff-(0n)	\$23.93

#### Cole Hersee Red Toggle Switch Guard

Helps prevent accidental activation.

For toggle switches with 15/32" diameter mounting stem and keyway.

1" wide x 2.125" high.

Mounting hole: 0.47" diameter. Accepts switches with standard 15/32" diameter mounting stems. Imprinted ON - OFF.



Order No	Mfg No	List	
233285	06005	\$23.30	















81264-01 81264-05 81264-02 81264-07

# Cole Hersee Weatherproof Toggle Boot Seals & Parts

Covers entire handle except 81255-BP which has hole for protruding handle.

Order No	Mfg No	Color	List
100790	81255-BP	Black	\$9.33
100791	81264-BP	Gray	\$9.39
100825	81264-01-BP	Black	\$9.59
100910	81264-05-BP	Red	\$9.39
100859	81264-02-BP	Blue	\$9.75
100936	81264-07	Yellow	\$9.75





#### **Hubbell Rocker Switches**

#### Features:

- Available in single pole, double pole and momentary functions.
- Weather resistant internal neoprene seal protects contacts from water.
- Contacts made of silver for longer life.
- Black thermoplastic body resists abuse.
- Double Pole Double Throw

Order No	Mfg No	Туре	Positions	List
114281	MR223SP	DPDT	On-Off-On	\$13.88





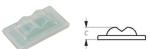
# Sea Dog Iluminated On/Off Rocker Switches

Stamped Brass /Injection Molded Nylon + Polycarbonate 12V 15 Amp.

Single pole single throw.

Cut-out dimensions: 1/2" x 1-1/8"

Order No	Mfg No	Туре	Positions	List
352507	420446-1	SPST	On-Off	\$4.25





Rubber. Fits Sea-Dog switches part numbers 420441-1, 420443-1 and 420446-1.

Order No	Mfg No	A	В	С	List
352518	420449-1	1-3/8"	3/4"	3/8"	\$2.64









## Sierra Heavy Duty & High Amperage Toggle Switches

- On-Off switch.
- 3/8" long x 7/16" diameter stem.
- 7/16"-32 thread.
- Indicator plate.

Order No	Mfg No	Amp Rating	Terminal Type	Positions	List
288417	TG21020-1	20	2 screw terminal	Off-On	\$8.59
288418	TG21040	35	2 screw terminals	Off-On	\$9.02
288419	TG21050-1	35	6" wire leads	Off-On	\$11.12





#### Sierra Small Rocker Switch

- · Solid black plastic construction.
- 1/4" male blade terminals.
- Switch snap fits into 7/16" x 1-1/4" rectangular hole in dash.

Order No	Mfg No	Туре	Positions	List
288501	RK21880	SPST	On-Off	\$6.60





### Sierra Heavy-Duty 50 Amp Toggle Switch - On-Off (SPST)

Super tough zinc die cast. Heavy copper screw terminals. Chrome plated plastic handle with metal core. 15/32" L x 15/32"-32 mounting stem. Rated: 50 Amp @ 12VDC

Order No	Mfg No	Positions	List
353611	TG21500	On - Off	\$13.85



#### Sierra Satin Chrome Tip Toggle Switches

Satin Chrome handle with matching retaining ring.
Lights through tip of handle.Non-corrosive plastic construction. Illuminates white when panel lights are On, changes to red when switch is on. Brass blade terminals, silver contacts.

15/32" L x 13/32"-32 mounting stem.

Rated: 2	) Amp @	12 VDC

Order No	Mfg No	Positions	List
353618	TG23010	On - Off - On (SPDT)	\$18.68
353629	TG23000	On-Off (SPST)	\$17.63
353632	TG23030	(On) - Off (SPST)	\$19.20
353643	TG23020	On-Off-On (DPDT)	\$29.18
353665	TG23040	(On) - Off- (On) (SPDT)	\$19.83





#### Sierra Heavy Duty 25 Amp Toggle Switches

Nickel plated brass mounting stem and hardware. Handle: 11/16" long. Mounting stem: 15/32"-32 thread, 15/32" long. Fits panels up to 1/4" thick Rated: 25 Amp @ 12 VDC

Order No	Mfg No	Positions	List
353676	TG22000	On - Off (SPST)	\$8.60
353687	TG22010	On-Off-On (SPDT)	\$9.44
353698	TG22020	On-Off-On (DPDT)	\$11.54
353709	TG22030	(On)-Off (SPST)	\$9.33
353711	TG22040	(On)-Off-(On) (SPDT)	\$9.65



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Email: johnc@dshullco.com

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





#### Sierra Weather Resistant Toggle Switches

Plasticized coating seals out moisture and dirt. Nickel plated brass handle, mounting stem and hardware.

10" L 16 gauge wire leads.

Handle: 11/16" long. Mounting stem: 15/32"-32, 13/32" long. Fits panel up to 3/16" thick. Includes MP39030 weather proof boot nut.

Rated: 15 A @12VDC

	-		
Order No	Mfg No	Positions	List
353722	TG19560-1	On - Off (SPST)	\$20.67
353733	TG19540-1	O(n)-Off (SPST)	\$21.20
353744	TG19550-1	On-Off-On (SPDT)	\$20.99



# **ROCKER SWITCHES • ROCKER SWITCH MOUNTING BRACKETS**



#### Cole Hersee SPST On-Off Rocker Switch, Red Lens

25A at 12V DC. Suitable for many kinds of applications. Weather-resistant with contact areas sealed to IP66 (high pressure wash resistant). Switches snap into standard rocker switch holes 1.45" x 0.830" (36.8 x 21.1mm) in panels from 0.09" to 0.19" thick (2.4 x 4.7mm). Pilot lights are dependent. Silver contacts. Housing is matte black. Three blade terminals. Red lens.

Order No	Mfg No	Туре	Positions	List
288408	56327-01BP	SPST	On-Off	\$16.97





# Whitecap Standard Duty Rocker Switches

12V 15 Amp.

Length: 1-7/16"; Width: 7/8" Cut-out dimensions: 1-1/4" x 13/16" Bakelite and brass construction.

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Order No	Mfg No	Туре	Positions	List			
335496	S-8051C	SPST	On-Off	\$5.90			
335507	S-8050C	SPST	(On)-Off	\$5.23			
335518	S-8053C	DPDT	On-Off-On	\$8.60			
335529	S-8049C	DPDT	(On)-Off-On	\$7.35			
335530	S-8046C	SPDT	(On)-Off-(On)	\$5.83			









S-8051AC

**Whitecap Rocker Switch Mounting Plates** 

Fits Whitecap Standard Duty Rocker Switches and Illuminated Rocker Switches. Bakelite.

Order No	Mfg No	Item	List
335585	S-8051AC	End	\$4.35
335596	S-8051BC	Center	\$4.35
335607	S-8051COVC	Cover	\$4.35

# Whitecap Iluminated Rocker Switches

12V 15 Amp.

Length: 1-7/16"; Width: 7/8" Cut-out dimensions: 1-1/4" x 13/16" Bakelite and brass construction. () indicates momentary.





Order No	Mfg No	Туре	Positions	List
335541	S-8052C	SPST	On-Off	\$7.98
335552	S-8055C	SPST	(On)-Off	\$6.50
335563	S-8054C	DPDT	On-Off-On	\$9.80
335574	S-8056C	DPDT	(On)-Off-(On)	\$9.33



#### Whitecap Contura Rocker Switches

Switches are rated for 20 amps at 12 VDC. Dimensions: 1-7/16" x 7/8" Cut-out dimensions: 1-1/4" x 13/16" () indicates momentary.

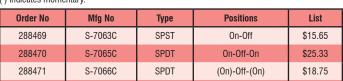
Order No	Mfg No	Туре	Positions	List
288465	S-7057C	SPST	On - Off	\$11.53
288466	S-7058C	SPST	(On)-Off	\$11.35
288467	S-7059C	SPDT	On-Off-On	\$21.43
288472	S-7061C	DPDT	On - Off - On	\$19.38
288468	S-7060C	SPDT	(On)-Off-(On)	\$12.75



#### **Whitecap Illuminated Contura Rocker Switches**

Switches are rated for 20 amps at 12 VDC. Length: 1-7/16"; Width: 7/8' Cut-out dimensions: 1-1/4" x 13/16 Polycarbonate construction.
() indicates momentary.

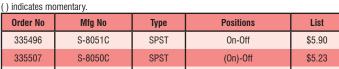
S-7067C



DPDT

On-Off-On







#### Sierra Standard Rocker Switches - White Actuators

Non-corrosive plastic construction. White actuators with black face plate. Silver contacts.

Brass blade terminals. Rated: 20 Amps @ 12 VDC.

Order No	Mfg No	Positions	List
353552	RK40150W	(On) - Off	\$11.33
353563	RK40170W	On-Off-On	\$11.33







RK19630

# Sierra Narrow Body Rocker Switches

Fits .550" x 1.125" cut out. Blade terminals.10A @ 12VDC White actuators with black face plate. Silver contacts.

Brass blade terminals

Order No	Mfg No	Positions	List
353574	RK19630	On - Off (Glows Red in On Position (SPST)	\$8.39
353585	RK19640	On - Off (SPST)	\$7.34





# Sierra Surface Mount Illuminated Rocker Switches Off-On SPST

Illuminates in On position. Mounts in 1/2" rond hole. Brass blade terminals 16A @ 12VDCSilver contacts. Brass blade terminals.

Order No	Mfg No	Light Color	List
353596	RK21420	Red	\$6.29
353607	RK21430	Green	\$6.29

288483

\$21.43

# Electrical **ROCKER SWITCHES**













<ul> <li>Vibration, sh</li> </ul>	Blue Sea Systems Contura Switches  • Vibration, shock, thermoshock, moisture and salt spray resistant.  • Mounts in Blue Sea Systems Contura Water Resistant Panels and Contura Switch Mounting panels.								
( ) Indicates mo Order No	Mfg No	Action	Pole/Throw	LEDs	Actuator Color	Common Applications	List		
387049	8230	OFF-ON	SPST	1	Gray	Lights - One LED Light	\$11.99		
387050	8231	OFF-(ON)	SPST	0	Gray	Horn or Windshield Wipers	\$11.99		
387061	8232	ON-OFF-ON	SPDT	2	Gray	Combining Navigation or Anchor lights with independent bulbs - 2 LED Lights	\$15.19		
387072	8233	(ON)-OFF-ON	SPDT	1	Gray	Bilge Pumps - 1 LED Light	\$15.19		
387083	8234	(ON)-OFF-(ON)	SPDT	0	Gray	Labeled Dimmer	\$15.19		
387094	7944	(ON)-OFF-ON	SPDT	0	Gray	Bilge Pumps	\$15.19		
387106	8218	OFF-ON	DPST	1	Gray	Navigation Lights - 1 LED Light			
387117	8219	OFF-(ON)	DPST	0	Gray	Horn or Windshield Wipers			
387128	8220	ON-OFF-ON	DPDT	2	Gray	Combining Navigation or Anchor lights with shared bulbs - 2 LED Lights	\$20.09		
387139	8221	(ON)-OFF-ON	DPDT	1	Gray	Dual Wipers - 1 LED Light	\$21.19		
387140	8222	(ON)-OFF-(ON)	DPDT	0	Gray	Power Operated Hatches	\$20.09		
387151	8275	ON-ON	DPDT	2	Gray	Ignition Protected For Switching Between Shunts or Current Transformers - 2 LED Lights	\$20.09		
387173	8282	OFF-ON	SPST	1	Black	Lights W/ 1 LED Light	\$11.99		
387184	8292	OFF-(ON)	SPST	0	Black	Horn or Windshield Wipers	\$11.99		
387195	8283	ON-OFF-ON	SPDT	2	Black	Combining Navigation or Anchor Lights with Independent bulbs 2 LED Lights	\$15.19		
387206	8284	(ON)-OFF-ON	SPDT	1	Black	Bilge pumps - 1 LED Lights	\$15.19		
387217	8285	(ON)-OFF-(ON)	SPDT	0	Black	Labeled Dimmer	\$15.19		
387228	7945	(ON)-OFF-ON	SPDT	1	Black	Bilge pumps - 1 LED Light	\$15.19		
387239	8287	OFF-ON	DPST	1	Black	Navigational Lights - 1 LED Light	\$14.79		
387241	8288	OFF-(ON)	DPST	0	Black	Horn or Windshield Wipers	\$14.79		
387252	8286	ON-OFF-ON DPDT	DPDT	2	Black	Combining Navigation or Anchor Lght with Shared Bulbs - 2 LED Lights	\$20.09		
387263	8289	(ON)-OFF-ON	DPDT	1	Black	Dual Wipers - 1 LED Lights	\$20.09		
387274	8290	(ON)-OFF-(ON)	DPDT	0	Black	power operated hatches	\$20.09		





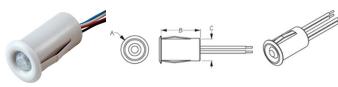




- Mounts on any Blue Sea Systems' Contura Switch
   Constructed of thermal plastic polycarbonate with a hard nylon surface overlay
   For each embedded LED there is a corresponding number of lenses

Order No	Mfg No	Actuator Color	Description	List
387296	8299	Gray	No Lens	\$2.29
387307	8297	Gray	1 Lens	\$2.29
387318	8298	Gray	2 Lens	\$2.29
387329	8296	Black	No Lens	\$2.29
387330	8294	Black	1 Lens	\$2.29
387342	8295	Black	2 Lens	\$2.29





#### Sea Dog Motion Sensing Switch

 Can be used to activate LED and incandescent lights. Motion detection range is up to 15', with an activation angle of 120°. Activation time is adjustable from 10 to 70 secpmds. IP67 waterproof rating.

Order No	Mfg No	Max. Amps	Volts	А	В	C	List
354642	403066-1	2	12-30	1-1/16"	1-9/16"	7/8"	\$36.95

# Electrical **PUSH BUTTON SWITCHES**



Order No

233263

**Switches** 

similar design.

10A @ 12VDC

Order No

108611

103492

233278



Moisture repellent rubber cover embossed "push". Used on Cole

Mfg No

407-03-BP

Cole Hersee Rubber Cap Assemblies for Push Button

Durable, resilient rubber cap embossed "push".

Mfg No

83280-02-BX

83280

83280-03-BP

Fits all C/H momentary push button switches with 5/8"-32

threaded mounting stem and other momentary switches of

Cap permanently fastened to mounting nut.

Hersee nos. M-524, M-608, and M-626.



Color

Black

List

\$2.15

M-492-BP M-485-BP

# Cole Hersee Standard Duty Push Button Switches

#### Mounting stem 5/8" diameter,

- 1-3/8" long. Fits panels up through 1".
- Mounting stem 5/8" diameter, 1" long.
- Fits panels up through 3/4" thick.

Order N	0	Mfg No	Features	List
100812	)	M492-BP	Standard	\$28.02
108607	,	M485-BP	Moisture & Dust Resistant	\$22.56





M-626-RF





M-612-RP

#### Cole Hersee Extra Heavy Duty **Momentary Push Button Switch**

- Silver contacts. Molded plastic insulator with protective barrier between terminals.
- Mounting stem 5/8" diameter, 1-3/8" long.
- Fits panels up through 1" thick.

Order No	Mfg No	Туре	List
100810	M490-BP	Standard Button	\$25.45
100809	M626-BP	Black moisture repellent rubber button cover snaps	\$26.59
100811	M612-BP	Plunger button is recessed within oversized face nut to prevent acci- dental operation	\$34.58







List

\$2.80

\$2.67

\$3.58

#### **Hubbell Push-Button Horn Switch**

15/32" long nickel plated brass mounting stem. Terminals are 1/4" spade. Momentary On-Off switch for remote operation of

Order No	Mfg No	List
114200	MH11	\$11.98
1.0.11.0.11.0		

Order No	Mfg No	List
114211	MHB11	\$11.80





### Cole Hersee Push Button Switch Normally On

- Chrome plated brass plunger.
- Two brass screw terminals.
- Brass mounting stem 5/8" diameter, 1" long.
- Fits panels up through 3/4" thick.
- 10A at 12 VDC; For 6-36 VDC applications.

Order No	Mfg No	Features	List
288614	M-639-BX	Momentary Off	\$23.40





# Cole Hersee Coated Momentary "On" Push Button Switch Plasticized body sealed against moisture and dirt. Black moisture repellent rubber button cover snaps over special face nut. Two #18 gauge wire leads, 12" long. Mounting stem is 5/8" diameter, 15/16" long. Fits panels up through 1/2" thick.

Order No	Mfg No	List
108608	M608-BP	\$29.35





Color

Red

Grav

Black

the horn.

Push Button Switch C	ove
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Order No	Mfg No	List
114211	MHB11	\$11.80



# Sierra Compact Push Button Switch

Compact size push button switch

for horn, starter, or other momentary functions. Plastic contoured push button. Face and back-up nuts provided. Two male 1/4" blade terminals. Uses 1/2" mounting hole in dash. Rated for 15 amps at 12 VDC.

Order No	Mfg No	Button Color	List
288431	MP39690	Red	\$9.44
288429	MP39680	Black	\$9.44
288440	MP39670	White	\$9.44



# Perko Push Button Switch

- · Push On: Push Off.
- · Black plastic with weather resistant cover.
- · Rated for 10 Amps at 12, 24 and 32 volts
- Maximum thickness of panel: 1/8"
- Diameter neck: 3/8'

Order No	Mfg No	List
730286	0701DP	\$9.83

# BLUE SEA

#### Blue Sea Systems Push Button Panel Switch

- Perfect for generator starters and horns. Panel switches mount in Blue Sea Systems' A-S Circuit Breaker panels
- Supplied with mounting adapter for standard breaker mounting hole
- Nickel-plated brass and phenolic non-corrosive construc-

Order No	Mfg No	List
710001	8200	\$7.79

#### Cole Hersee Push-Pull Switches





#### One Circuit Switches

- Normally "Off" SPST.
- Two positions: Off-On
- The gasket sealed case on this switch protects it against moisture and dust.
- Chrome plated brass knob and face nut.
- Knob face diameter 7/8".
- Mounts in panels up through 3/4" thick.

Order No	Mfg No	Features	List
100816	M482-BP	Gasket Sealed Case	\$25.03
100819	M628-BP	Std. Case	\$22.88





#### **Coated Push-Pull**

- Plasticized body sealed against moisture and dirt.
- Two 18 gauge insulated copper wire leads, 12" long.
- Chrome plated brass knob and face nut.
- Knob face diameter 7/8" diameter. Mounts in panels up through 5/8" thick.

Order No	Mfg No	List
100817	M606-BP	\$28.15





M-630-RX

M-531-BP & M-476-BP

#### Two Circuit Switches

IWO GIICUIL OWIIGIICS				
Order No	Mfg No	Туре	Positions	List
100818	M630- BX	Nor- mally "On" SPDT	(2) On #1 - On #2	\$26.13
108603	M531- BP	Normally "Off" SPDT	(3) Off - On #1 - On #2	\$46.22
100820	M476- BP	Normally "Off" SPDT	(3) Off - On #1 - On #1 & #2	\$45.08





# **Three Circuit Switches**

SPDT On-On-Off; Off-On (B, R & A) - On (B, R & H).

Order No	Mfg No	Positions	List
100815	M532-BP	On-On-Off	\$48.98

# Electrical

# **PUSH-PULL SWITCHES • IGNITION/STARTER SWITCHES**

#### Cole Hersee Ignition Switche





#### 2 Position Ignition Switch

Two positions: Off, On (Ignition). Key removable in Off position only. Brass case and mounting hardware. Chrome plated brass face nut. Brass mounting stem 13/16" diameter x 1-7/32" long. Fits panels up though 1" thick.

Order No	Mfg No	List
100814	M489-BP	\$51.09



## 3 Position Battery Ignition and Starter Switches

Three positions: Off, Ignition and Accessory, Ignition and Start (Spring return to Ignition and Accessory). Key removable in Off position only. Brass case and mounting hardware. Chrome plated brass face nut. Brass mounting stem is 13/16" diameter x 1-7/32" long. Fits panels up through 1" thick. Weather resistant rubber boot and mounting nut assembly protects against moisture and dirt.

Order No	Mfg No	Features	List
108637	M550-BP	W/O Boot	\$50.64
100808	M550-14-BP	With Boot	\$57.53



# 4 Position Battery Ignition and Starter Switches

With Accessory Circuit

Four positions: Accessory, Off, Ignition and Accessory, Ignition and Start (Spring return to Ignition and Accessory). Key removable in Off position only. Brass case and mounting hardware. Chrome plated brass face nut.

Brass mounting stem 13/16" diameter x 1-7/32" long. Fits panels up though 1" thick. Weather resistant rubber

boot and mounting nut assembly protects against moisture and

Order No	Mfg No	List
108635	M712-BP	\$52.46

### Weather Resistant Rubber Boot & Mounting Knob

Fits C/H ignition/starter switches above. Included with M550-14-RE

moladed with week 14 Bi			
Order No	Mfg No	List	
108642	83288-BP	\$12.25	

# Polymer Ignition/Starter Switches



## Sierra 4 Position Conventional Ignition Switch

4 positions: Accessory - Off - Run - Start Polyester body with Hex black plastic face nut. 1-1/8" maximum panel thickness. 7/8" hole size required.

4 blade terminals. Rated: 15 Amp @12 VDC.

Order No	Mfg No	List
288402	MP39800	\$25.50





#### 3 Position Ignition/Starter

3 positions: ON - OFF - START

Made of polyester with brass back up nut and knurled black plastic face nut and rubber cap. Length: Will fit dash up to 1-1/8" thick.

Terminal: 3 screw tab.

Hole size: 7/8"

Rated Ignition: 15 Amp @ 12 VDC Rated Solenoid: 30 Amp @ 12 VDC.

Order No	Mfg No	List
288403	MP39200	\$25.19





#### 3 Position Ignition/Starter with Push to Choke

3 positions: OFF - RUN - START

Body made of polyester, brass back up nut with black hex plastic

Length: 5/8" maximum panel thickness.

Terminals: 6 screw tap. Hole size: 7/8" diameter.

Rated for Ignition: 15 Amp @ 12 VDC.

Rated for Solenoid: 30 Amp @ 12 VDC. Rated for Choke: 7 Amp @ 12 VDC.

Order No	Mfg No	List
288404	MP41000	\$26.97





#### 3-Position Magneto Ignition Switches

3-positions: OFF - RUN - START Polyester body with black plastic hex face nut 5 Screw tap terminals, 1 boss screw. 5/8" maximum panel thickness. 7/8" hole required. Rated: 15 Amp @ 12 VDC.

Order No	Mfg No	List
288405	MP39760	\$25.08



Raged 15 Amp @ 12 VDC.



#### Sierra 4-Position Magneto Ignition Switch

4 POSITIONS: ACCESSORY - OFF- RUN-START Polyester with black plastic face nut. Fits panels up to 5/8" thick. Terminal type: 7 screw tabs. Hole size: 7/8"

Order No	Mfg No	List	
178308	MP41010	\$29.39	





#### Sierra 3-Position Conventional **Ignition Switch**

3 POSITIONS: OFF -RUN - START. Fits panels up to 1-1/8" thick. Hole size: 7/8"

Rated: 15 Amp @ 12 VDC. Terminal type: 3 screw tabs.

Made of brass with chrome plated brass face nut.

Order No	Mfg No	Description	List
178264	MP39060	Hex Chrome Face Nut	\$41.46
178275	MP39080-1	With Knurled Black Plastic cap	\$45.35





#### Sierra Ignition Cut-Off Switch

In an emergency, a quick pull on the lanyard stops the engine, preventing a run-away. All parts and complete instructions included. Coiled lanyard.

Order No	Mfg No	Item	List
288458	MP40970-1	Complete Kit	\$26.76
288459	MP40990	Spare Lanyard	\$13.95



## Kwik Tek Outboard Kill Switch Keys with Lanyard

If you lose or break your kill switch key you won't be able to start your engine. This lanyard has 6 keys to fit all Johnson, Evinrude, Mercury, Yamaha, Suzuki and Honda kill switches. Equipped with a swivel snap hook to prevent tangles and has rust-free stainless steel crimps.

Order No	Mfg No	List
110593	BKS-6	\$1635



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Email: johnc@dshullco.com

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



### PUSH-PULL SWITCHES • ALARMS • BUZZERS • SOLENOIDS • BATTERY ISOLATORS





#### Blue Sea Systems 10A Push Button LED Ring Switch

- 10A continuous
- · SPST ro SPDT
- Can be wired or normally open or normally closed
- Installs with .110 inch quick connects (included).

Order No	Mfg No	Max. Amps	Туре	Light Color	List
387420	4160	10	Off-On	Blue	\$25.55
387431	4161	10	Off-(On)	Blue	\$25.55
387442	4162	10	Off-On	Red	\$25.55
387453	4163	10	Off-(On)	Red	\$25.55

() Indicates Momentary







#### Blue Sea Systems 20A Push Button LED Ring Switch

- 20A continuous.
- SPST ro SPDT
- 14 awg PIGTAIL POSITIVE & LOAD CONNECTIONS
- . Installs with .110 inch quick connects (included).

Order No	Mfg No	Max. Amps	Туре	Light Color	List
387456	4190	20	Off-On	Blue	\$70.30
387460	4192	20	Off-On	Red	\$70.30







# Blue Sea Systems 15A Push Button LED Back-Lit Swithches

- 20A continuous.
- SPST ro SPDT
- 14 awg PIGTAIL POSITIVE & LOAD CONNECTIONS
- · Installs with .110 inch quick connects (included).

Order No	Mfg No	Max. Amps	Туре	Light Color	List
387464	4180	15	Off-On	Blue/Red	\$70.30
387475	4181	15	Off-(On)	Blue/Red	\$70.30



#### Sea Dog Line Stainless Steel LED On/Off Switch

- · Comes prewired for ease of installation.
- Typically wired on LED ring lights up blue when circuit is eneraized.
- IIP65 rating.

Order No	Mfg No	Max. Amps	Volts	List
354631	403063-1	5	10-24	\$41.95



### Blue Sea Systems Push Button Switch Label Kit

- Scratch resistant polycarbonate material.
- Back printed for durability.
- Waterproof adhesive for longevity in wet enviornments

Order No	Mfg No	List
387478	4230	\$15.49





#### **Cole Hersee Duall Alarm**

Combination warning light and buzzer operate simultaneously. Provides two-way warning for unsafe engine operation conditions. Can be used in conjunction with either a non-grounded switch or a self-grounded switch. 12 VDC operation. Smooth red lens, 5/8" diameter. Lens snaps out for easy bulb replacement. Includes miniature bayonet bulb #1815.

Aluminum mounting bushing 11/16" diameter by 17/32" long. Heavy steel case, plated to resist corrosion.

Body size: 1-7/8" long by 1" wide by 1-11/16" high. Fits panels up through 13/64" thick. Suggested wiring diagrams included with each unit.

Order No	Mfg No	List
108647	4112-RC-BP	\$47.19





#### Cole Hersee Insulated Continuous Duty SPST Solenoid With Plasticized Housing

Plasticized Steel Housing

One circuit: off - on; normally off, contacts open.

UL continuous rating 12 VDC 65 amp. Ignition protected. Heavy gauge copper contacts terminals for maximum efficiency. Plated steel housings. Complete with hex nuts and lock washers. Small ignition and ground terminals are 10-32 thread, large contact terminals are 5/16"-24 thread.

Order No	Mfg No	List
288603	24117-01-BP	\$61.26







# **Cole Hersee Battery Isolators**

- Without Alternator Field Disconnect
- · Installs in the same cutout and hole patterns as competitive switches. . High-impact, black molded cases are impervious to petroleum-based liquids for long life.

Order No	Mfg No	Amp Rating	List
108669	48070	70	\$74.07
108670	48120	140	\$141.38





#### **Newmar Automatic Power Selector**

A solid state device which enables installation of a seamless, redundant power system for critical electronic loads. It selects the higher voltage of two isolated DC power sources and routes power to the load. Should one source falter or fail, the other will automatically supply the load with no transfer delay, operation continues uninterrupted.

Easy installation, two independent power sources are wired to the APS and routed in a single output to the vital load. Rugged, rust-proof anodized aluminum case.

Order No	Mfg No	List
107711	APS-70	\$144.00





#### Cole Hersee Continuous Duty Solenoid

S.P.S.T. Normally open contacts. One circuit: Off-On. Electrical rating: Continuous duty 6-36 VDC, 85A. Copper contacts and terminals for maximum efficiency. Plated steel housings. Complete with hex nuts and lock washers. Small ignition and ground terminals are 10-32 thread, large contact terminals are 5/16"-24

Order No	Mfg No	Voltage	List
103512	24059-BP	12 VDC	\$42.32
103513	24063-BX	24 VDC	\$45.83





## Cole Hersee Universal Buzzer

Audible alarm indicates unsafe or hazardous operating conditions. 12 VDC operations. Heavy steel case, plated to resist corrosion. Moisture repellent insulator. Overall size 1-7/32 long by 2-1/2" wide by 2-17/32" high.

Order No	Mfg No	List
103482	4099-BX	\$23.56



# BLUE SEA

#### Blue Sea Systems Deckhand Dimmer - 12V DC 12A Illuminated exit with adjustable time delay

- Digitally controls dimming of non-regulated LEDs, incandescent, and halogen lights
- Memory for last setting
- Provides continuous voltage control from 0 to 100% of input
- Offset mounting tabs allow dimmers to be mounted close
- Retail package includes momentary (ON)-OFF-(ON) switch Mounts in panels up through 3/4" thick

Order No	Mfg No	Туре	List
386668	7508	12 VDC 25 A	\$107.99
386674	7509	24 VDC 12 A	\$107.99

# Electrical



#### **Male Boat Side Plug**

6", 12 Volt, w/butt connector, 8 gauge. Ready Wired.

Order No	er No Mfg No	
750059	WH10520	\$22.27



# **Motor Socket**

6", 12 volt, with butt connectors, 8 gauge Ready wired #M120712.

Order No	Mfg No	List
750060	WH10530-1	\$20.02





#### **Trolling Motor Plug**

12 volt with butt connectors included.

10 gauge wire leads.

Order No	Mfg No	List
351618	WH10480-1	\$18.52

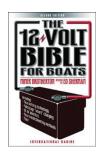




#### Sierra Female Boat Side Trolling Motor Socket

12 volt with butt connector. 10 gauge. Ready wired. Used with WH 10480.

Order No	Mfg No	List
750062	WH10470-1	\$21.41



### 12-Volt Bible for Boats

The 12-Volt Bible for Boats is a clear, nonthreatening introduction to the 12-volt electrical systems used on small boats to power everything from reading lights to bilge pumps. This second edition is thoroughly updated with respect to modern batteries, breaker and panel design, alternative energy sources, and troubleshooting equipment, but it retains the fundamental simplicity that is the

source of its enduring popularity (more than 100,000 copies sold)

Order No	Mfg No	List
104737	INT095	\$16.95



#### **Universal Battery Terminal**

Fits #6 to 00 gauge cable. Set of two terminals (1 red, 1

Order No	Mfg No	List
104059	03067	\$8.64



# Deka Wing Nut Terminals

Converts conventional post type battery for marine use or any clamp type application. Packaged two per set: one 3/8" positive stud, one 5/16" negative stud.

Order No	Mfg No	List
104058	00354	\$7.68

#### Sold in Bulk

Order No	Mfg No	Туре	List
104056	05309	5/16" Neg.	\$3.24
104057	05308	3/8" Pos.	\$3.24



#### Universal Ordnance Type Universal Bolt-Type Battery Terminal

	Order No	Mfg No	Туре	List
ſ	239101	05315-P	Positive	\$5.04
	239125	05316-N	Negative	\$5.04



# **Epoxy Coated Wing Nut Terminals**

Clamp type wing nut terminal converts to conventional post type battery for marine use or any clamp type application. Two per set: one 3/8" red positive stud, one 5/16" black negative stud.

Order No	Mfg No	List
239169	00148	\$10.65





#### Jaw Clamps 25 amp clamps.

Order No	Mfg No	List	
104090	00503	\$2.64	



# Blue Sea Systems

#### **Battery Terminal Mount Switches**

Tin plated copper bus for maximum conductivity and corrosion resistance.

Safe for installagion in gasoline engine compartments.

Order No	Mfg No	Mounts	For Use With	List
387386	5990	Stud	Neg. or Post	\$19.99
387397	5991	Post	Neg. Only	\$19.99





#### Blue Sea Systems Rotating CableCaps

- Top rotates 360 degrees to allow cable entry from any angle.
- For batteries with integral marine wing nut posts.

Order No	Mfg No	List
386546	4001	\$6.49





#### Blue Sea Systems Standard CableCaps

For batteries with marine adaptor terminals added on. Made of

Order No	Mfg No Cable Size		List
386557	4005	4, 2, 1	\$4.99
386568	4006	1/0, 2/0	\$4.99





# **Moeller Battery Terminal Covers**

Covers meet Coast Guard safety regulations for anti-short protection. P.V.C. covers will accept up to 1/2" O.D. cable. One black cover and one red cover are packed into a clamshell.

Order No	Mfg No	List	
279305	99078-10	\$10.29	





# Blue Sea Systems CableCap Stud Insulators

Insulated stud type connectors on alternators, starters, windlasses and other high amperage devices. Material: PVC

Order No	Mfg No	Size	Color	Pack	List
385658	4008	18-10	Red	3	\$2.99
385669	4009	18-10	Black	3	\$2.99
385670	4010	8-4	Red	2	\$2.99
385681	4011	8-4	Black	2	\$2.99
385692	4012	2-2/0	Red	1	\$3.53
385703	4013	2-2/0	Black	1	\$3.53
386579	4014	3/0-4/0	Red	1	\$3.79
386580	4015	3/0-4/0	Black	1	\$3.79