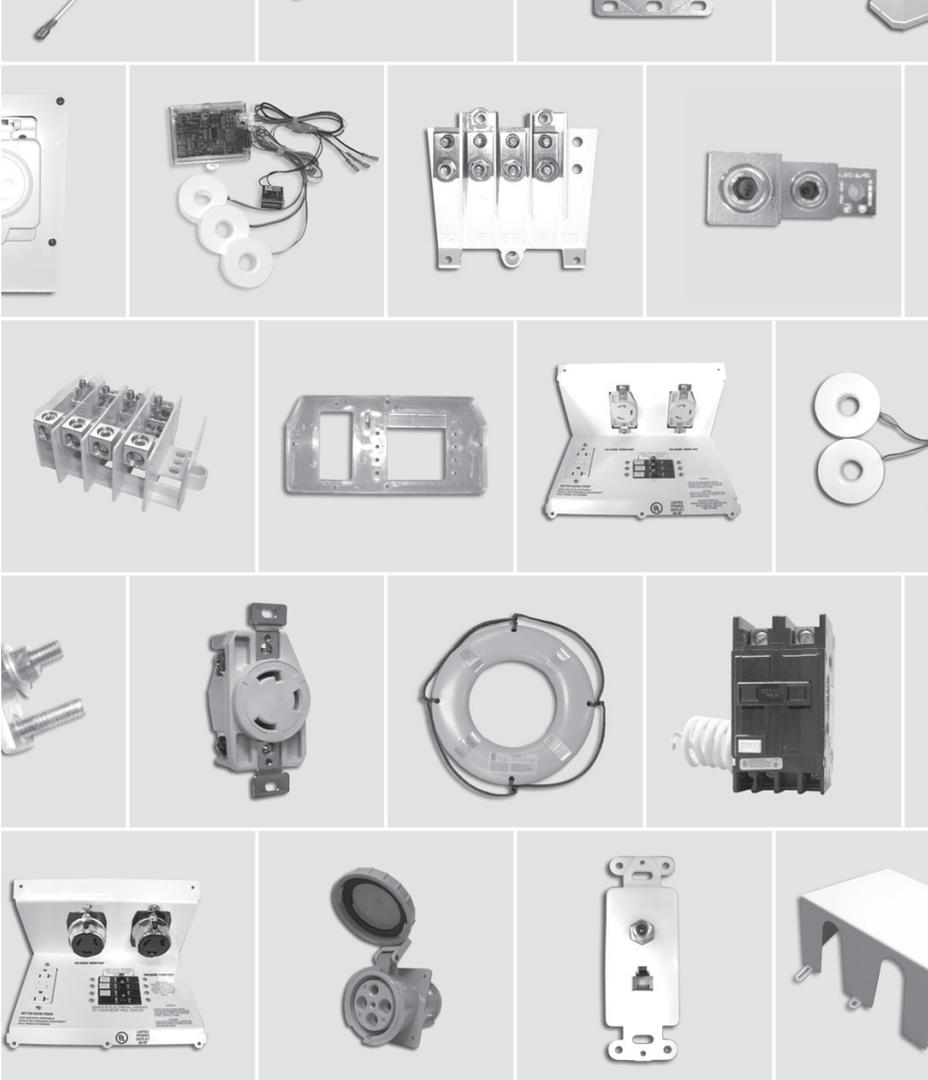


# Marina Power & RV Park Equipment

## Parts Handbook Volume VI



Powering Business Worldwide





1-800-723-8009

[www.marinapower.com](http://www.marinapower.com)

**EATON CORPORATION**

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# The Most Complete, Highest Quality, Electrical Distribution Equipment for Marina and RV Park Applications.

Known as a leader in power pedestals and electrical distribution products and services, Eaton is a quality driven company that constantly looks for ways to provide enhanced products and service solutions for their customers. Eaton can provide marina and rv park developers a complete electrical solution. For more information on our products, visit us online at [www.marinapower.com](http://www.marinapower.com).

## What Eaton Has to Offer:

- We offer complimentary comprehensive in-house electrical designs for your complete development using all high quality products by Eaton.
- We can provide your development with complete remote wireless digital electronic meter reading.
- Not only can Eaton provide your development with the highest quality power pedestals and distribution equipment, we can also supply you with all of the electrical needs for your surrounding development from lighting, safety switches to loadcenters to wire and beyond.



Lighthouse® / Powerhouse®



Hatteras®



Newport Camp Mate /  
Harbor Mate

# How to Buy Online?

The screenshot shows the Eaton website interface. At the top left is the Eaton logo with the tagline 'Powering Business Worldwide' and 'Shop Electrical - United States'. A search bar is located at the top right. Below the logo, there are icons for Cart, Orders, Profile, Login, and New User Registration. On the left side, there is a 'Browse' menu with categories like Electric Vehicle Charging Units, HP UPS Replacement Batteries, IBM UPS Replacement Batteries, Marina Power & Light, Power Xpert, Vehicle Controls Keypad Samples, and Selling Policy. The main content area features a large banner for 'Power Pedestals' with an image of a pedestal. Below the banner, there are two columns of product categories: Electric Vehicle Charging Units, HP UPS Replacement Batteries, IBM UPS Replacement Batteries, Marina Power & Light, Power Xpert, and Vehicle Controls Keypad Samples. On the right side, there is a 'Welcome' section for 'Guest' with options for New User Registration, View Shopping Cart (No Items), View Saved/Shared Carts, and View Shopping Lists. At the bottom, there is a navigation bar with links for Home, Cart, Order, Profile, Login, New User Registration, Contact, Privacy Policy, and Terms & Conditions, along with the copyright notice 'Copyright Eaton Corporation 2015'.

## Marina Power and Lighting

Please contact our experienced sales staff today, to learn more about the highest quality marina power equipment on the market!

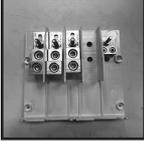
These prices are valid for Volume VI, which was released March 2019. Always verify you have the latest edition.

All transactions through Eaton's e-store are covered under Eaton's selling policy 25-000.

**Toll Free:** (800) 723-8009

**Phone:** (757) 258-8800

**Email:** [marinasales@eaton.com](mailto:marinasales@eaton.com)

Description	Catalog #	List Price
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral	Complete single phase copper bus bar assembly      MPL1140A      \$91.50
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral	Complete 3F copper bus bar assembly      MPL1140FA      \$113.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light	Complete single phase copper bus bar assembly      MPLNP1108A      \$63.50
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light	Complete 3F copper bus bar assembly      MPL1108FA      \$84.50
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light	Complete single phase aluminum mechanical bus bar assembly      MPL1108MA      \$91.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light	Complete 3F aluminum mechanical bus bar assembly      MPL1108MFA      \$113.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral	Complete single phase aluminum mechanical bus bar assembly 350MCM      MPL1140MA      \$134.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral	Complete 3F aluminum mechanical bus bar assembly 350MCM      MPL1140MFA      \$166.00

# Power

	Description	Catalog #	List Price
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral <b>Copper bus bar with nuts and washers</b> 2" x 1" x 1/4"	MPL3471	\$13.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light <b>Copper bus bar with nuts and washers</b> 1 1/4" x 7/10" x 3/16"	MPLNP3468	\$11.60
	Firehouse <b>Double barrel terminal block (Firehouse bus bar)</b>	MPL3751	\$28.50
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral <b>Mechanical lug bus bar up to 300MCM</b>	MPL300MCM	\$32.50
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral <b>Mechanical lug bus bar up to 350MCM</b>	MPL350MCM	\$36.50
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light <b>Bus bar holder</b>	MPL1000	\$16.90
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral <b>Bus bar holder</b>	MPL1100	\$21.00

Description	Catalog #	List Price	
	<b>Meter Kits</b>		
	120V single element meter kit, 1-side, black counter	MPL18EZ0	\$257.00
	120V single element meter kit, 1-side, clear counter	MPL18EZ0C	
	120V single element meter kit, 2-side, black counter	MPL18EZ00	\$423.00
	120V single element meter kit, 2-side, clear counter	MPL18EZ00C	
	120/240V dual element meter kit, 1-side, black counter	MPL18EZ1	\$261.00
	120/240V dual element meter kit, 1-side, clear counter	MPL18EZ1C	
	120/240V dual element meter kit, 2-side, black counter	MPL18EZ2	\$431.00
	120/240V dual element meter kit, 2-side, clear counter	MPL18EZ2C	
	120/208V three element meter kit, 1-side, black counter	MPL18EZ3	\$255.00
120/208V three element meter kit, 1-side, clear counter	MPL18EZ3C		
480V three element meter kit, 1-side, black counter	MPL18EZ4	\$370.00	
480V three element meter kit, 1-side, clear counter	MPL18EZ4C		
277/480V three element meter kit, 1-side, black counter	MPL18EZ5	\$381.00	
277/480V three element meter kit, 1-side, clear counter	MPL18EZ5C		
	Power wire extensions (for new installations)	MPL18EZP1	\$8.05
	<b>Meter Kits (Quick Connect Style Wiring)</b>		
	120V Single element meter kit, 1-side, black counter	MPL18EZ0-R	\$281.00
	120V Single element meter kit, 1-side, clear counter	MPL18EZ0C-R	
	120V Single element meter kit, 2-side, black counter	MPL18EZ00-R	\$472.00
	120V Single element meter kit, 2-side, clear counter	MPL18EZ00C-R	
	120/240V Dual element meter kit, 1-side, black counter	MPL18EZ1-R	\$286.00
	120/240V Dual element meter kit, 1-side, clear counter	MPL18EZ1C-R	
	120/240V Dual element meter kit, 2-side, black counter	MPL18EZ2-R	\$480.00
	120/240V Dual element meter kit, 2-side, clear counter	MPL18EZ2C-R	
	120/208V Three element meter kit, 1-side, black counter	MPL18EZ3-R	\$280.00
120/208V Three element meter kit, 1-side, clear counter	MPL18EZ3C-R		
480V Three element meter, 1-side, black counter	MPL18EZ4-R	\$394.00	
480V Three element meter, 1-side, clear counter	MPL18EZ4C-R		
277/480V three element meter kit, 1-side, black counter	MPL18EZ5-R	\$405.00	
277/480V three element meter kit, 1-side, clear counter	MPL18EZ5C-R		
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht		
Counter (Screw in/black)	MPL3021	\$18.70	
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht		
Counter (Snap in/clear)	MPL3021C	\$18.70	

# Power

	Description	Catalog #	List Price
	Lighthouse/Lighthouse SS 20A GFCI-00 amber faceplate	MPL1120	\$13.00
	Lighthouse/Lighthouse SS 30A-00 amber faceplate	MPL1129	\$13.00
	Lighthouse/Lighthouse SS 30A-20GFCI amber faceplate	MPL1121	\$13.00
	Lighthouse/Lighthouse SS 30A-50A amber faceplate	MPL1122	\$13.00
	Lighthouse/Lighthouse SS 30A-30A amber faceplate	MPL1127	\$13.00
	Lighthouse/Lighthouse SS 50A-50A amber faceplate	MPL1123	\$13.00
	Lighthouse/Lighthouse SS 50A-20GFCI amber faceplate	MPL1124	\$13.00
	Lighthouse/Lighthouse SS 20GFCI-20GFCI amber faceplate	MPL1125	\$13.00

Description	Catalog #	List Price	
	Lighthouse/Lighthouse SS 00-00 amber faceplate	MPL1126	\$13.00
	Lighthouse/Lighthouse SS 50A-00 amber faceplate	MPL1128	\$13.00
	Universal faceplate - blank cover	MPLFP00	\$3.20
	Universal faceplate - 20A	MPLFP20	\$3.20
	Universal faceplate - 30A	MPLFP30	\$3.20
	Universal faceplate - 50A	MPLFP50	\$3.20
	Lighthouse/Lighthouse SS breaker plate	MPL1141	\$13.00
	Powerhouse/Powerhouse SS breaker plate	RV1112	\$13.00

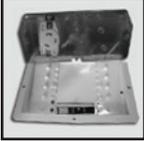
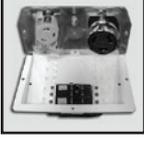
# Power

	Description	Catalog #	List Price
	Powerhouse/Powerhouse SS 30A-50A receptacle plate	RV114335	\$13.00
	Powerhouse/Powerhouse SS 30A-00 and 50A-00 receptacle plate	RV11433	\$13.00
	Newport Harbor Mate 30A-30A faceplate Newport Harbor Mate 30A-30A GFCI faceplate	MPL1135 MPL1135-GF	\$25.75 \$25.75
	Newport Harbor Mate 30A-50A faceplate Newport Harbor Mate 30A-50A GFCI faceplate	MPL1136 MPL1136-GF	\$25.75 \$25.75
	Newport Harbor Mate 50A-50A faceplate Newport Harbor Mate 50A-50A GFCI faceplate	MPL1137 MPL1137-GF	\$25.75 \$25.75
	Newport Harbor Mate 50A-00 faceplate Newport Harbor Mate 50A-00 GFCI faceplate	MPL1138 MPL1138-GF	\$25.75 \$25.75
	Newport Harbor Mate 30A-00 faceplate Newport Harbor Mate 30A-00 GFCI faceplate	MPL1139 MPL1139-GF	\$25.75 \$25.75
	Newport Harbor Mate 30A-20 faceplate Newport Harbor Mate 30A-20 GFCI faceplate	MPL11392 MPL11392-GF	\$25.75 \$25.75

	Description	Catalog #	List Price
	Newport Harbor Mate 30A-30A-20 faceplate Newport Harbor Mate 30A-30A-20 GFCI faceplate	MPL1150 MPL1150-GF	\$40.50 \$40.50
	Newport Harbor Mate 50A-20 faceplate Newport Harbor Mate 50A-20 GFCI faceplate	MPL11382 MPL11382-GF	\$25.75 \$25.75
	Newport Harbor Mate 30A-50A-20 faceplate	MPL1151	\$25.60
	Newport Harbor Mate 30A-50A-20 GFCI faceplate	MPL1151-GF	\$25.60
	Newport Camp Mate 30A-30A-20GFI faceplate	RVPH1135	\$40.75
	Newport Camp Mate 30A-50A-20GFI faceplate	RVPH1136	\$40.75
	Newport Camp Mate 50A-50A-20GFI faceplate	RVPH1137	\$40.75
	Newport Camp Mate 50A-20GFI faceplate	RVPH1138	\$40.75

# Power

Description	Catalog #	List Price	
 A photograph of a white, rectangular electrical faceplate with a circular cutout in the center and a rectangular cutout on the left side. The faceplate is shown inside its open carrying case, which has a dark interior and a white lid.	Newport Camp Mate 30A-20GFI faceplate	RVPH1139	\$40.75

Description	Catalog #	List Price
<b><u>Lighthouse Faceplate Assemblies</u></b>		
	Lighthouse/Lighthouse SS 20A GFCI-00 amber faceplate assembly with breakers	MPL1120A \$141.00
	Lighthouse/Lighthouse SS 30A-00 amber faceplate assembly with breakers	MPL1129A \$141.00
	Lighthouse/Lighthouse SS 30A-20GFCI amber faceplate assembly with breakers	MPL1121A \$201.00
	Lighthouse/Lighthouse SS 30A-20GFCI amber faceplate assembly with GFCI breakers	MPL1121A-GF \$279.00
	Lighthouse/Lighthouse SS 30A-50A amber faceplate assembly with breakers	MPL1122A \$263.00
	Lighthouse/Lighthouse SS 30A-50A amber faceplate assembly with GFCI breakers	MPL1122A-GF \$496.00
	Lighthouse/Lighthouse SS 30A-30A amber faceplate assembly with breakers	MPL1127A \$201.00
	Lighthouse/Lighthouse SS 30A-30A amber faceplate assembly with GFCI breakers	MPL1127A-GF \$356.00
	Lighthouse/Lighthouse SS 50A-50A amber faceplate assembly with breakers	MPL1123A \$339.00
	Lighthouse/Lighthouse SS 50A-20GFCI amber faceplate assembly with breakers	MPL1124A \$278.00
	Lighthouse/Lighthouse SS 50A-20GFCI amber faceplate assembly with GFCI breakers	MPL1124A-GF \$432.00

# Power

	Description	Catalog #	List Price
	Lighthouse/Lighthouse SS 20GFCI-20GFCI amber faceplate assembly with breakers	MPL1125A	\$201.00
	Lighthouse/Lighthouse SS 50A-00 amber faceplate assembly with breakers	MPL1128A	\$217.00
	Lighthouse/Lighthouse SS 50A-00 amber faceplate assembly with GFCI breakers	MPL1128A-GF	\$372.00
	Lighthouse SS 100A 1F faceplate assembly with breakers and plate	MPL1142XA	\$639.00
	Lighthouse/Lighthouse SS 100A 3F faceplate assembly with breakers and plate (120/208V)	MPL1142YA	\$885.00
	Lighthouse/Lighthouse SS 100A 3F faceplate assembly with breakers and plate (480V)	MPL1142YA4	\$885.00
	Lighthouse/Lighthouse SS 100A 3F faceplate assembly with breakers and plate (277/480V)	MPL1142YA24	\$885.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20GFI flipcover assembly with breaker	MPL1131	\$59.50
	Hatteras Light 30A faceplate assemblies	MPL1131-2	\$73.50
	Hatteras Light 50A 250V faceplate assemblies	MPL1131-4	\$169.00

<b>Description</b>	<b>Catalog #</b>	<b>List Price</b>
<b><u>Powerhouse Faceplate Assemblies</u></b>		
	Powerhouse/Powerhouse SS 30A-20GFCI faceplate assembly with breakers	RVPH1121A \$178.00
	Powerhouse/Powerhouse SS 50A-20GFCI faceplate assembly with breakers	RVPH1124A \$183.00
	Powerhouse/Powerhouse SS 30A-50A-20GFCI faceplate assembly with breakers	RVPH1122A \$259.00
	Powerhouse/Powerhouse SS 30A-30A-20GFCI faceplate assembly with breakers	RVPH1123A \$237.00
	Powerhouse/Powerhouse SS 50A-50A-20GFCI faceplate assembly with breakers	RVPH1125A \$324.00

# Power

Description	Catalog #	List Price	
<b>Newport Harbor Mate Faceplate Assemblies (for units w/stand)</b>			
	Newport Harbor Mate 30A-30A faceplate assembly with breakers (for units w/ stand)	MPL1135A-2	\$203.00
	Newport Harbor Mate 30A-30A faceplate assembly with GFCI breakers (for units w/ stand)	MPL1135A-GF	\$358.00
	Newport Harbor Mate 30A-50A faceplate assembly with breakers (for units w/ stand)	MPL1136A-2	\$265.00
	Newport Harbor Mate 30A-50A faceplate assembly with GFCI breakers (for units w/ stand)	MPL1136A-GF	\$496.00
	Newport Harbor Mate 50A-50A faceplate assembly with breakers (for units w/ stand)	MPL1137A-2	\$342.00
	Newport Harbor Mate 50A-50A faceplate assembly with GFCI breakers (for units w/ stand)	MPL1137A-GF	\$651.00
	Newport Harbor Mate 50A-00 faceplate assembly with breakers (for units w/ stand)	MPL1138A-2	\$219.00
	Newport Harbor Mate 50A-00 faceplate assembly with GFCI breakers (for units w/ stand)	MPL1138A-GF	\$372.00
	Newport Harbor Mate 30A-00 faceplate assembly with breakers (for units w/ stand)	MPL1139A-2	\$143.00
	Newport Harbor Mate 30A-00 faceplate assembly with GFCI breakers (for units w/ stand)	MPL1139A-GF	\$218.00
	Newport Harbor Mate 30A-30A-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1150A-2	\$254.00
	Newport Harbor Mate 30A-30A-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1150A-GF	\$387.00
	Newport Harbor Mate 30A-50A-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1151A-2	\$317.00
	Newport Harbor Mate 30A-50A-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1151A-GF	\$549.00

Description	Catalog #	List Price	
<b>Newport Harbor Mate Faceplate Assemblies (for units w/stand)</b>			
	Newport Harbor Mate 50A-50A-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1152A-2	\$394.00
	Newport Harbor Mate 50A-50A-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1152A-GF	\$627.00
	Newport Harbor Mate 50A-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1153A-2	\$269.00
	Newport Harbor Mate 50A-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1153A-GF	\$425.00
	Newport Harbor Mate 30A-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1154A-2	\$193.00
	Newport Harbor Mate 30A-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1154A-GF	\$271.00
	Newport Harbor Mate 50A-20GFI-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1155A-2	\$321.00
	Newport Harbor Mate 50A-20GFI-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1155A-GF	\$476.00
	Newport Harbor Mate 30A-20GFI-20GFI faceplate assembly with breakers (for units w/ stand)	MPL1156A-2	\$245.00
	Newport Harbor Mate 30A-20GFI-20GFI faceplate assembly with GFCI breakers (for units w/ stand)	MPL1156A-GF	\$322.00

# Power

Description	Catalog #	List Price	
<b>Newport Harbor Mate Faceplate Assemblies (for stand-less units)</b>			
	Newport Harbor Mate 30A-30A faceplate assembly with breakers (for stand-less units)	MPL1135A	\$201.00
	Newport Harbor Mate 30A-30A faceplate assembly with GFCI breakers (for stand-less units)	MPL1135A-GF	\$356.00
	Newport Harbor Mate 30A-50A faceplate assembly with breakers (for stand-less units)	MPL1136A	\$263.00
	Newport Harbor Mate 30A-50A faceplate assembly with GFCI breakers (for stand-less units)	MPL1136A-GF	\$496.00
	Newport Harbor Mate 50A-50A faceplate assembly with breakers (for stand-less units)	MPL1137A	\$339.00
	Newport Harbor Mate 50A-50A faceplate assembly with GFCI breakers (for stand-less units)	MPL1137A-GF	\$651.00
	Newport Harbor Mate 50A-00 faceplate assembly with breakers (for stand-less units)	MPL1138A	\$217.00
	Newport Harbor Mate 50A-00 faceplate assembly with GFCI breakers (for stand-less units)	MPL1138A-GF	\$372.00
	Newport Harbor Mate 30A-00 faceplate assembly with breakers (for stand-less units)	MPL1139A	\$141.00
	Newport Harbor Mate 30A-00 faceplate assembly with GFCI breakers (for stand-less units)	MPL1139A-GF	\$218.00
	Newport Harbor Mate 30A-30A-20GFI faceplate assembly with breakers (for stand-less units)	MPL1150A	\$254.00
	Newport Harbor Mate 30A-30A-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1150A-GF	\$331.00
	Newport Harbor Mate 30A-50A-20GFI faceplate assembly with breakers (for stand-less units)	MPL1151A	\$317.00
	Newport Harbor Mate 30A-50A-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1151A-GF	\$549.00

Description	Catalog #	List Price	
<b>Newport Harbor Mate Faceplate Assemblies (for stand-less units)</b>			
	Newport Harbor Mate 50A-50A-20GFI faceplate assembly with breakers (for stand-less units)	MPL1152A	\$394.00
	Newport Harbor Mate 50A-50A-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1152A-GF	\$627.00
	Newport Harbor Mate 50A-20GFI faceplate assembly with breakers (for stand-less units)	MPL1153A	\$269.00
	Newport Harbor Mate 50A-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1153A-GF	\$425.00
	Newport Harbor Mate 30A-20GFI faceplate assembly with breakers (for stand-less units)	MPL1154A	\$193.00
	Newport Harbor Mate 30A-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1154A-GF	\$271.00
	Newport Harbor Mate 50A-20GFI-20GFI faceplate assembly with breakers (for stand-less units)	MPL1155A	\$321.00
	Newport Harbor Mate 50A-20GFI-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1155A-GF	\$476.00
	Newport Harbor Mate 30A-20GFI-20GFI faceplate assembly with breakers (for stand-less units)	MPL1156A	\$245.00
	Newport Harbor Mate 30A-20GFI-20GFI faceplate assembly with GFCI breakers (for stand-less units)	MPL1156A-GF	\$322.00

# Power

Description	Catalog #	List Price	
<b>Newport Camp Mate Faceplate Assemblies (for stand-less units)</b>			
	Newport Camp Mate 30A-30A-20GFI faceplate assembly with breakers (for stand-less units)	RV1150A	\$232.00
	Newport Camp Mate 30A-50A-20GFI faceplate assembly with breakers (for stand-less units)	RV1151A	\$252.00
	Newport Camp Mate 50A-50A-20GFI faceplate assembly with breakers (for stand-less units)	RV1152A	\$271.00
	Newport Camp Mate 50A-20GFI faceplate assembly with breakers (for stand-less units)	RV1153A	\$201.00
	Newport Camp Mate 30A-20GFI faceplate assembly with breakers (for stand-less units)	RV1154A	\$183.00

Description	Catalog #	List Price
<b>Newport Camp Mate Faceplate Assemblies (for stand-less units)</b>		
	Newport Camp Mate 30A-30A-20GFI faceplate assembly with breakers (for stand-less units)	RV1150A-2 \$254.00
	Newport Camp Mate 30A-50A-20GFI faceplate assembly with breakers (for stand-less units)	RV1151A-2 \$316.00
	Newport Camp Mate 50A-50A-20GFI faceplate assembly with breakers (for stand-less units)	RV1152A-2 \$394.00
	Newport Camp Mate 50A-20GFI faceplate assembly with breakers (for stand-less units)	RV1153A-2 \$269.00
	Newport Camp Mate 30A-20GFI faceplate assembly with breakers (for stand-less units)	RV1154A-2 \$193.00

# Power

	Description	Catalog #	List Price
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20A 125V 1-pole	MPL1020	\$30.25
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20A 125V 1-pole GFCI (30mA GFP)	MPLGF1020	\$125.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 30A 125V 1-pole	MPL1030	\$30.25
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 30A 125V 1-pole GFCI (30mA GFP)	MPLGF1030	\$125.00
	Ground fault breaker (W1), 30A 1-pole	MPLGF1030W1	\$139.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 50A 125V 1-pole	MPL1050	\$30.25
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20A 125/250V 2-pole	MPL2020	\$66.00
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20A 125/250V 2-pole GFCI (30mA GFP)	MPLGF2020	\$240.00

	Description	Catalog #	List Price
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 30A 125/250V 2-pole	MPL2030	\$66.00
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 30A 125/250V 2-pole GFCI (30mA GFP)	MPLGF2030	\$240.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 50A 125/250V 2-pole	MPL2050	\$66.00
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 50A 125/250V 2-pole GFCI (30mA GFP)v	MPLGF2050	\$240.00
	Ground fault breaker (W1), 50A 2-pole	MPLGF2050W1	\$261.00
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 60A 125/250V 2-pole	MPL2060	\$66.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 100A 125/250V 2-pole 100A 125/250V 2-pole, no terminals	MPL2100 MPL2100D	\$270.00 \$267.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 100A 120/208V 3-pole 100A 120/208V 3-pole, no terminals	MPL3100 MPL3100D	\$470.00 \$467.00

# Power

	Description	Catalog #	List Price
	Lighthouse/Lighthouse SS breaker filler, 1-pole space	MPL1141BF	\$1.50
	Hatteras ground fault adapter plate	MPL0002	\$6.25
	Admiral • Megayacht 200A 480V 3-pole	MPL2200	\$1,680.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht Transient voltage surge suppressor	MPLTVSS	\$202.00

	Description	Catalog #	List Price
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20A GFCI duplex	MPL3038	\$24.30
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 30A 125V locking receptacle	MPL3039	\$31.25
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 50A 125V locking receptacle	MPL3040	\$76.00
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 50A 125/250V locking receptacle	MPL3045	\$89.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 100A 120/240V pin and sleeve (15 degree slant)	MPL4100R12W	\$400.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 100A 120/208V pin and sleeve (15 degree slant)	MPL5100R9W	\$429.94
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 100A 480V 4-wire pin and sleeve (15 degree slant)	MPL4100R7W	\$478.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 100A 480V 5-wire pin and sleeve (15 degree slant)	MPL5100R7W	\$507.00

# Connections

	Description	Catalog #	List Price
	Admiral • Megayacht  200A 480V 4-wire pin and sleeve (Russell-Stoll)	MPL4200R7W	\$1,235.00
	Newport Camp Mate • Powerhouse • Powerhouse SS  30A 125V RV	RV3042	\$24.30
	Newport Camp Mate • Powerhouse • Powerhouse SS  50A 125/250V RV	RV3043	\$28.50
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht Coax Cable TV female adapter with plastic insert	MPL1086	\$7.10
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht RJ45 CAT 5E High-speed internet jack	MPL3059	\$17.30
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht Marine phone receptacle	MPL3037	\$14.50
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht RJ12 CAT 3 phone jack	RV3060	\$14.50
	Pedestal cable assembly	MPL1161	\$25.00

# Connections

Description	Catalog #	List Price	
	Lighthouse marine phone assembly with plate	MPL1166	\$35.00
	Lighthouse cable assembly with plate	MPL1160	\$34.00
	Lighthouse complete phone and cable assembly	MPL1114	\$58.00
	Pedestal marine phone assembly	MPL1167	\$23.00
	Pedestal phone assembly	MPL1168	\$23.00
	Pedestal cable assembly with plate	MPL1171	\$35.00
	Pedestal internet assembly	MPL1163	\$25.00
	Pedestal internet assembly with plate	MPL1162	\$40.00

# Connections

	Description	Catalog #	List Price
	Hatteras Light • Lighthouse SS Pedestal marine phone and cable assembly	MPL1119S	\$48.00
	Pedestal phone and cable assembly	MPL1174	\$48.00
	Pedestal phone and internet assembly	MPL1176	\$63.00
	Pedestal phone and internet assembly with plate	MPL1175	\$63.00
	Pedestal cable and internet assembly	MPL1165	\$52.00
	Pedestal cable and internet assembly with plate	MPL1164	\$56.00
	Pedestal phone, cable, and internet assembly	MPL1180	\$76.00
	Pedestal phone, cable, and internet assembly with plate	MPL1179	\$86.00

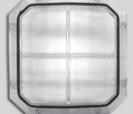
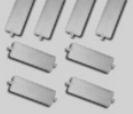
	<b>Description</b>	<b>Catalog #</b>	<b>List Price</b>
	Newport marine phone assembly	MPL1169	\$23.00
	Newport phone assembly	MPL1170	\$23.00
	Newport cable assembly	MPL1172	\$23.00
	Newport internet assembly	MPL1173	\$28.00
	Newport Harbor Mate phone and cable insert assembly	MPL1115	\$46.00
	Newport phone and internet assembly	MPL1177	\$51.00
	Newport cable and internet assembly	MPL1178	\$51.00
	Newport marine phone, internet, and cable assembly	MPL1181	\$74.00

# Connections

	Description	Catalog #	List Price
	Newport phone, internet, and cable assembly	MPL1182	\$74.00
	Powerslide CATV plate assembly	RV1130	\$28.50
	Powerslide internet plate assembly	RV1132	\$38.75
	Powerslide CATV/internet plate assembly	RV1134	\$45.50
	Powerslide internet/phone plate assembly	RV1135	\$51.50
	Powerslide cable/phone plate assembly	RV1136	\$38.39

	Description	Catalog #	List Price
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht • Firehouse LED bulb only	MPLLEDB	\$22.00
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht • Firehouse LED kit	MPLLEDB1	\$33.19
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht • Firehouse LED kit with photocell	MPLLEDB2	\$41.00
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS LED light kit with a top and lens (Amber) LED light kit with a top and lens (Blue) LED light kit with a top and lens (Clear) LED light kit with a top and lens (Red, no photocell)	MPLLEDB2-LH MPLLEDB2-LHB MPLLEDB2-LHC MPLLEDB2-LHR	\$110.00
	Newport Harbor Mate / Newport Camp Mate Newport LED light upgrade - (LED Light, photocell, wires, and new lens)	MPLLED3	\$95.00
	Lighthouse • Lighthouse SS • Hatteras Light LED brick (Red)	MPLLED4	\$50.50
	Mariner • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht In-line fuse (for pedestals)	MPL3026	\$4.55
	Mariner • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht In-line fuse holder (for pedestals)	MPL3027	\$7.10

# Lighting

	Description	Catalog #	List Price
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht Photocell with nut and washer	MPL3044	\$18.70
	Newport Harbor Mate / Newport Camp Mate • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht Photocell nut and washer only	MPL3034	\$2.60
	Mariner • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS Light bulb socket (screw type)	MPL3079S	\$6.50
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS Screw socket bracket	MPL3080	\$11.90
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Firehouse	MPL6005	\$46.75
	Clear lens	MPL6008	\$46.75
	Blue lens	MPL6008B	\$46.75
	Red lens	MPL6005R	\$46.75
	Newport Harbor Mate amber lens (3-piece) Newport Harbor Mate blue lens (3-piece) Newport Harbor Mate clear lens (3-piece)	MPL1117	\$63.50
		MPL1117B	\$63.50
		MPL1117C	\$63.50
	Admiral amber lens kit (8-piece) Admiral clear lens kit (8-piece) Admiral blue lens kit (8-piece)	MPL6016	\$51.00
		MPL6018	\$51.00
		MPL6018B	\$51.00
	Mariner LED top assembly (amber) Mariner LED top assembly (blue) Mariner LED top assembly (clear)	MPL6103-A	\$189.00
		MPL6103-B	\$189.00
		MPL6103-C	\$189.00

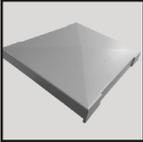
	Description	Catalog #	List Price
	Mariner • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS	MPL3017	\$9.60
	9 Watt fluorescent bulb (pre 2010)	MPL3018	\$9.60
	13 Watt fluorescent bulb (pre 2010)		
	Firehouse red strobe light/siren	MPL3020	\$133.00

# Water

	Description	Catalog #	List Price
	Lighthouse/Powerhouse water mounting plate with mounting brackets	MPL1132	\$21.50
	Lighthouse complete water manifold assembly (Single 3/4" hose bib w 1/4-turn ball valve)	MPL11A	\$68.00
	Powerhouse complete water manifold assembly (Single 3/4" hose bib w 1/4-turn ball valve)	RVPH11A	\$68.00
	Lighthouse complete water manifold assembly (Dual 3/4" hose bibs with 1/4-turn ball valves)	MPL11B	\$73.50
	Powerhouse complete water manifold assembly (Dual 3/4" hose bibs with 1/4-turn ball valves)	RVPH11B	\$74.00
	LHSS single water assembly	MPL11E	\$67.00
	LHSS dual water assembly	MPL11F	\$90.50
	Lighthouse SS/Powerhouse SS water mounting plate - blank	MPLSS1132	\$28.12
	Lighthouse SS/Powerhouse SS water mounting plate - 1 water spigot	MPLSS1132-1	\$28.25
	Lighthouse SS/Powerhouse SS water mounting plate - 2 water spigots	MPLSS1132-2	\$28.25

Description	Catalog #	List Price	
	Water mounting plate U-brackets and screws	MPL1132UB	\$6.80
	Hatteras Light 1/2" water mounting plate	MPL6585	\$11.60
	Hatteras Light 3/4" water mounting plate	MPL6584	\$7.10
	Hatteras Light 1/2" brass silcock (hose bib)	MPL 7014	\$17.30
	3/4" stainless steel ball valve (hose bib)	MPL5271	\$24.30
	Watts 3/4" backflow preventer	MPL7015	\$15.80
	Powerslide Powerslide water plate assembly	RV1140	\$39.75
	Water meters (new style)	MPL20WM	\$94.00

# Housing

	Description	Catalog #	List Price
	Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS Top only	MPL6003	\$62.50
	Powerslide Powerslide top	RV6010	\$48.00
	MP&L logo	MPLLOGO	\$2.25
	MP&L generic flip cover lid	MPL0001	\$2.00
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 20A GFCI external cover assembly	MPL1101	\$13.00
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 30A receptacle external cover assembly	MPL1102	\$13.00
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht 50A receptacle external cover assembly	MPL1105	\$14.50
	Deckhand • Hatteras Light • Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS • Admiral • Megayacht External breaker cover set - 1-pole, 2-pole, and 3-pole	MPL11061	\$13.00

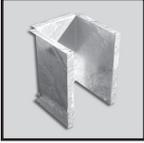
# Housing

Description	Catalog #	List Price
	Lighthouse main door assembly kit Powerhouse main door assembly kit	MPL6007 \$30.50 RVPH6007 \$30.50
	Lighthouse SS main door Powerhouse SS main door	MPL6007S \$63.50 RVPH6007S \$54.00
	Lighthouse SS/Powerhouse SS base mounting plate	MPL6009 \$35.75
	Lighthouse/Powerhouse top isolation plate	MPL6012 \$7.35
	Powerslide Powerslide main door assembly with amber lens	RV6050 \$37.50
	Powerslide Powerslide lower access panel	RV6052 \$39.50
	Powerslide Powerslide breaker faceplate	RV6054 \$15.20
	Powerslide Powerslide receptacle faceplate	RV6056 \$15.20

# Housing

	Description	Catalog #	List Price
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS Stainless steel spring closure and hardware	MPL1099H	\$4.80
	Aluminum hose and cable bracket (One)	MPL1087	\$11.60
	Lighthouse/Powerhouse resin hose and cable bracket (One)	MPL1087R	\$11.60
	Lighthouse/Powerhouse pedestal base with bus bar holder and four blank access panels	MPL6004	\$133.00
	Powerslide post mount extension	RV6080	\$47.00
	Powerslide pad mount extension for single sided unit	RV6082	\$62.50
	Powerslide pad mount extension kit for dual sided unit	RV6083	\$123.00
	Powerslide direct burial extension	RV6084	\$113.00

# Housing

Description	Catalog #	List Price	
	Lighthouse/Powerhouse aluminum blank access panel	MPL5500	\$11.60
	Lighthouse SS blank stainless steel access panel	MPLSS5500	\$39.37
	Lighthouse base extension (Height 10 inches)	MPL5502-10	\$122.00
	Lighthouse base extension (Height 12 inches)	MPL5502-12	\$168.16
	Lighthouse base extension (Height 14 inches)	MPL5502-14	\$210.89
	Hatteras Light base extension (10 inches)	MPL5502HL-10	\$97.86
	Newport Harbor Mate dock box beauty plate	MPL5503	\$54.50
	Newport Camp Mate dock box beauty plate	MPL5503N	
	Lighthouse/Powerhouse base cap	MPL5504	\$34.00
	Newport Camp Mate main door	RVPH6001	\$55.50
	Newport Harbor Mate main door	MPL6001	\$55.50
	Powerhouse direct burial mount	RVPH5507	\$102.00
	Powerhouse SS direct burial mount	RVPH5507S	\$102.00
	Lighthouse / Powerhouse • Lighthouse SS / Powerhouse SS	MPL5508	\$13.00
	TVSS blank cover plate		
	Newport Harbor Mate/Newport Camp Mate mounting brackets	MPL7005	\$11.60

# Housing

	Description	Catalog #	List Price
	Firehouse door	MPL6013	\$57.00
	Firehouse 24" life ring Firehouse 30" life ring	MPL4201 MPL4201-30	\$76.50 \$86.61
	Firehouse life ring bracket	MPL4201B	\$5.95
	Firehouse blank access panel	MPL6015	\$10.60
	Firehouse door/life ring switch	MPL3050	\$11.60
	Firehouse door hasp	MPL3950	\$13.00
	Firehouse 10-lb. ABC-Type fire extinguisher Firehouse 20-lb. ABC-Type fire extinguisher	MPL8025 MPL8025X	\$137.00 \$208.00

# Eaton Marina Power & Lighting Warranty Information

## I. SCOPE

This is an addendum to Eaton Corporation's Selling Policy 25-000, modifying the Warranty Article only. All other terms and conditions are in accordance with Selling Policy 25-000.

Warranty for Internal Components for Eaton-Marina Power & Lighting Products: Eaton-Marina Power & Lighting internal component products are covered under the warranty set forth in Seller's Selling Policy 25-000.

## II. WARRANTY PERIOD

Seller warrants that the housings of all Pedestals manufactured by it ("Housings") will conform to Seller's applicable specifications and be free from failure due to defects in workmanship and material for a period of five (5) years from the date of first sale or delivery, whichever is earlier.

Except for the Housings warranty provided herein, Seller does not provide any warranty on the Pedestal or any component therein. The meters in the Pedestals are manufactured by EZMeter ("EZMeter") and come with a separate five (5) year limited warranty from EZMeter against defects in workmanship and material in the meters. Seller does not warrant the meters, expressly disclaims any obligation under the EZMeter limited warranty on the meters, and does not administer claims under the EZMeter limited warranty. Any issues regarding the EZMeter meters should be addressed directly to EZMeter.

## III. APPLICABILITY OF WARRANTY

In the event a Meter fails to comply with the foregoing warranty Seller will, at its option, either (a) repair or replace the defective Meter, or defective part or component thereof, F.O.B. Seller's facility freight prepaid, or (b) credit Buyer for the purchase price of the Product. All warranty claims for Meters shall be made in writing. Seller requires all non-conforming Products be returned at Seller's expense for evaluation unless specifically stated otherwise in writing by Seller.

**\*\*Remote Metering: Seller does not cover warranty for remote metering software or service.** All warranty claims for remote metering software and/or service must be directed to the respective manufacturer/provider. Seller warrants **only transmitters/transponder hardware and the install** in its pedestals according to the warranty set forth in Seller's Selling Policy 25-000.\*\*

This warranty **does not** cover failure or damage due to storage, installation, operation, or maintenance not in conformance with Seller's recommendations and industry standard practice or **due to accident, misuse, overvoltage, submersion, abuse or negligence**. This warranty does not cover reimbursement for labor, gaining access, removal, installation, temporary

# Eaton Marina Power & Lighting Warranty Information

power or any other expenses, which may be incurred in connection with repair or replacement. This Warranty is void if factory seal is broken.

**This warranty does not cover wire harnesses, Current Transformers (CTs) and counters. These components are covered under selling policy 25-000.**

This warranty does not apply to equipment not manufactured by Seller. Seller limits itself to extending the same warranty it receives from the supplier.

## **IV. LIMITATION OF WARRANTY, REMEDIES AND LIABILITY**

In the event the Housing fails to comply with the foregoing warranty Seller will, at its option, either (a) repair or replace the defective Housing, or defective part or component thereof, F.O.B. Seller's facility freight prepaid, or (b) credit Buyer for the purchase price of the Product. All warranty claims for Housings shall be made in writing. Seller requires all non-conforming Products be returned at Seller's expense for evaluation unless specifically stated otherwise in writing by Seller.

This warranty does not cover failure or damage due to shipping, storage, installation, operation or maintenance **not** in conformance with Seller's recommendations and industry standard practice or **due to accident, misuse, overvoltage, submersion, abuse or negligence**. This warranty does not cover reimbursement for labor, gaining access, removal, installation, temporary power or any other expenses, which may be incurred in connection with repair or replacement. Paint touch up maintenance maybe required over the life of the product and is the sole responsibility of the Buyer.

This warranty does not apply to equipment not manufactured by Seller. Seller limits itself to extending the same warranty it receives from its suppliers.

## Operation and Maintenance for Marina Power and Lighting® Units

Marina Power and Lighting® produces units that are designed to withstand the harsh marine exterior environment. Very little maintenance is required to keep the units looking new for many years and to keep the warranty effective.

### I. Exterior Maintenance:

1. To remove dirt, grime, and bird droppings, use a mild solution of dishwashing detergent at approximately one teaspoon per gallon of warm water.
2. DO NOT use any solvent or corrosion inhibiting products on any part of the unit. This can cause serious stress cracking of the engineered resins.

### II. Interior Maintenance:

1. Before attempting the following maintenance procedures, turn off the power to the unit at the power supply panel (note the breakers on the unit DO NOT turn the unit power supply off and the bus bars will be energized).

#### A. Exposing the Bus Bar Assembly:

- Lighthouse® & Powerhouse®: Annually, the four screws holding the top of the unit to the base should be removed and the unit should be tilted over to expose the bus bar area.
- Lighthouse SS: Annually, remove the access panel (14 screws) to expose the bus bars.
- Hatteras®: Annually, remove the light assembly (4 screws at base of light) and the plastic barrier to expose the bus bars.
- Newport Harbor Mate & Camp Mate: Annually, remove the light assembly at the bottom of the unit to expose the bus bars.

#### B. Maintenance of Bus Bar Assembly:

- On all units, the bus bars should be visually examined for excessive heating. If potentially faulty or loose joints are found, they should be tightened or replaced.

# Maintenance and Cleaning

## C. If Mechanical Lugs are Used Instead of the Stud-Lug Bus Assembly:

- In the cases where mechanical lugs instead of the stud-lug bus assembly are used, it is very important that they be examined closely. Most mechanical lugs are made of aluminum and are very susceptible to galvanic corrosion. If the set screw cannot be tightened, replace the lug. If there appears to be corrosion around the copper to aluminum connection, remove the copper wire and clean the wire, coat the wire with an anti-corrosion grease, and retighten the assembly.
2. The receptacles and breakers should be examined annually, and if any sign of heating is evident, the receptacles or breakers should be replaced.
  3. DO NOT spray any solvents on the electrical components. Solvents will cause stress cracking of the polymeric materials.

## III. Lighting Assembly:

1. To test the lighting assembly, the photocell should be covered with a piece of black tape and in about 2-3 minutes the light should illuminate. If this does not occur, the following items should be checked: photocell, bulb, and ballast.

## IV. Winterizing:

1. The water system should be purged with air and each ball valve should be opened and closed after the system has been drained. This will remove the slug of water that remains in the ball.

## V. Operation:

1. Insert the proper end of the shore power cord into the boat's power inlet connection, twist the plug to lock, then tighten the locking plug retainer by twisting the large nut until the unit is tight to the boat.
2. With the breakers off, insert the shore power cord into the receptacle and twist the plug clockwise until the plug locks into the receptacle.
3. With both connections secured, turn on the breaker. The power indicator on the boat should indicate a successful attachment of the plug and the receptacle.

03-01-19





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