



# **LINDGREN-PITMAN**

## **S-3000 Electric Reel**

### **Wiring Instructions**

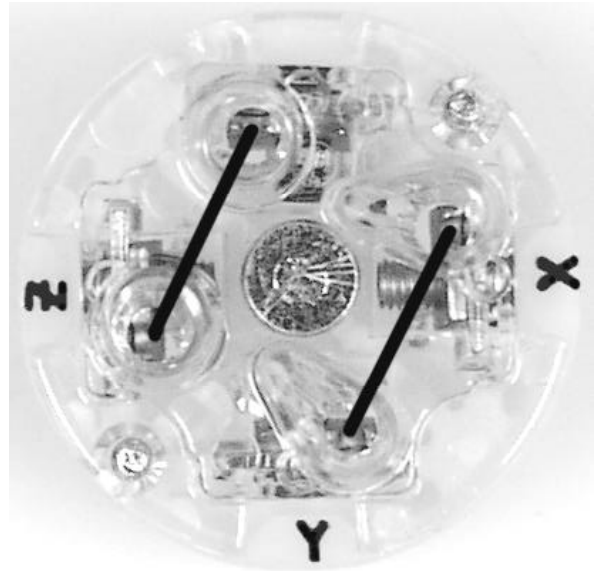
**Optional Battery Charging Adapter  
for 12v Systems Using a Slave Battery**

#### **Connections for a “Dummy Plug”** **(To Allow Battery Charging without the S-3000 Being Plugged In)**

The Lindgren-Pitman S-3000 electric reel conversion is designed to recharge the slave battery while the engine is running. The circuit that allows this to happen is in the reel. This requires that the reel be connected to the outlet anytime slave battery charging is desired. This “Dummy Plug” allows battery charging without having the reel connected. This connection will also allow slave battery charging at the dock utilizing a battery charger on the ships 12v system.



Hubbell 2421



#### **Hubbell 2421 Plug Connections**

Connections:

Terminal X to Terminal Y

Terminal Z to Green Terminal

(Wire these connections with a  
minimum #12 AWG copper wire.)