

## Bilge level switches ERH-11-20

#### **Features**

- ✓ Designed for dirty liquids
- ✓ High reliability switching
- ✓ Several options e.g. protectiv casing, test devices and other
- ✓ Fully stainless steel (316L)
- ✓ Protection class IP68
- ✓ Marine approval DNV

## **Description**

The ERH-11-20 switches are designed for general purpose on ships - especially for bilges and other places with difficult conditions - and in other industries. These switches are resistant to mechanical damage thanks to their solid housing. The 3mm thick housing is much stronger as that of competing switches. This ensures long service life





### **Technical data**

Minimum S.G. 0,70 g/cm³
Maximum pressure 1,2 MPa
Temperature -25 °C...+ 80°C

Switching point approx. in the middle of the switch pipe

Electric rating 230 V AC; 100VA; 1A 223 V DC; 50W; 0,5A Realized functions open, close, change-over

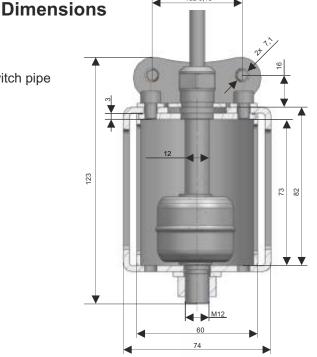
> the status of the reed in the zone of action of the float magnet

Electrical connection cable 3m (standard) cable up (with test device) cable up or down (others)

Protection class IP68
Material 316L SS

Electric diagram

## approx. In the middle of the switch pi 230 V AC; 100VA; 1A 223 V DC; 50W; 0,5A open, close, change-over cable 3m (standard) cable up (with test device) cable up or down (others) IP68 316L SS



# Ordering

NO brown
 No green
 COM white o-

#### **ERH-11-20** Bilge level switch with mountain bracket

Switching point approx. in the middle of switching pipe& electric connector with cable 3m \*



#### **Additional options**

-Y With yoke / shackle
-P With protection of float
-YP/Tester With protection of float and test device

\* other lengths of cable upon the order

## Order example

Bilge level switch with mountain bracket, cable 3m, protection of float and tester: ERH-11-20/H-2-YP/Tester

