AX-LS-MFS9
Liquid Level Switches - Side mount

**Product Overview**

The AX-LS-MFS9 is a low cost side entry level switch suitable for water level control applications. As the liquid level changes, the float arm follows the surface level and the reed switch activates. The unit can operate in a wide range of liquids.

**Features**

- Easy Installation
- N/O or N/C Contact
- All Nylon or all Polypropylene Float & Body
- Standard 300mm cable length
- Internal Fitting as standard (external option)
- Suitable for a wide range of liquids

**Product Specifications**

- **Standard cable length:** 300mm
- **Fitting:** 1/4” BSP
- **Contact Ratings:** 50VA AC or DC
- **Dielectric Strength:** 600V DC (min)
- **Max Switching Current:** 0.5A AC or DC
- **Contact Resistance:** 150mOhms
- **Max Switching Volts:** 300V AC/DC
- **Insulation Resistance:** 10mOhms (min)
- **Materials:**
  - MFS9-N1-2 Polypropylene (washer NBR)
  - MFS9-N2-2 Nylon 6 (washer EPT)
- **Max Pressure:** Atmospheric
- **Specific Gravity:** 0.7
- **Temperature Range:**
  - MFS9-N1-2 -10 to +80 deg C
  - MFS9-N2-2 -10 to +110 deg C
- **Colour:**
  - MFS9-N1-2 White
  - MFS9-N2-2 Black
- **Country of Origin:** U.K.

**Order Codes:**

- AX-LS-MFS9-N1-2 Internal Polypropylene Float Switch - Side Level Entry
- AX-LS-MFS9-N2-2 Internal Nylon Float Switch - Side Level Entry

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