



UA & UB Series Solid State Proximity switch



DESCRIPTION

The UA/UB Series solid state proximity switch is a target puck with position indicator, two red LEDs and two solid state switches (N/O, 1 open, 1 closed).

FEATURES

- NEMA-3, 4, 6, 12, 13 and IP67 enclosure.
- 6' cable.
- Designed for NAMUR actuator pad and shaft.

SPECIFICATIONS

Minimum Load Current:

5 mA

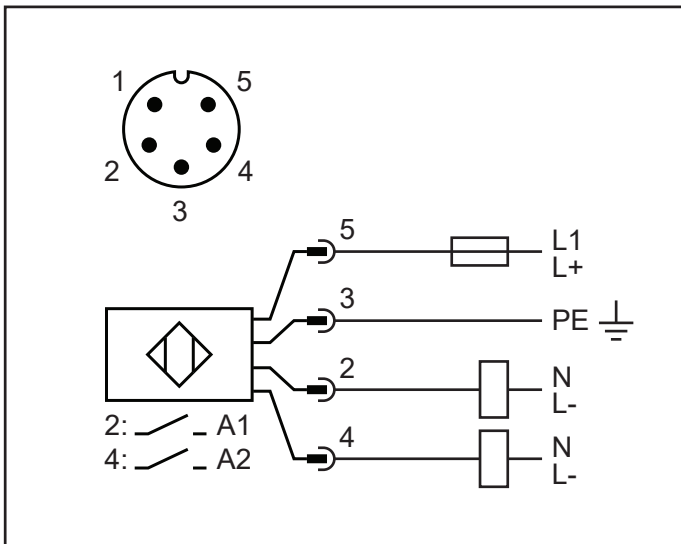
Maximum Load Current:

UA = 200 mA

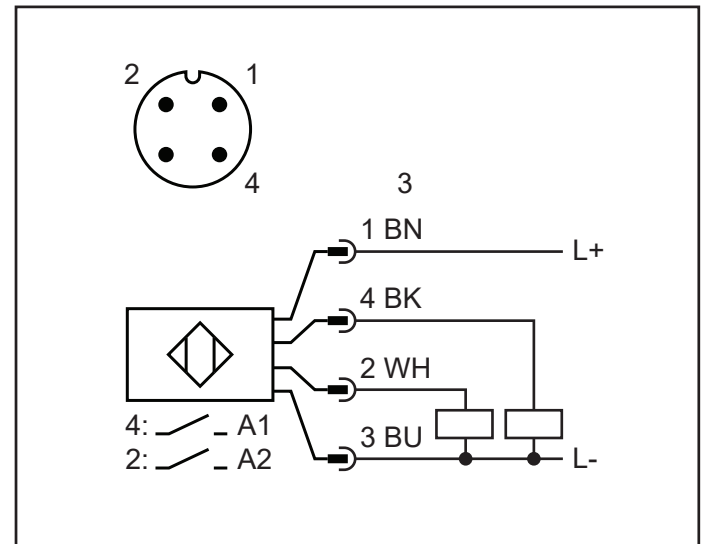
UB = 250 mA

WIRING DIAGRAMS

UA Models (AC/DC)



UB Models (DC)



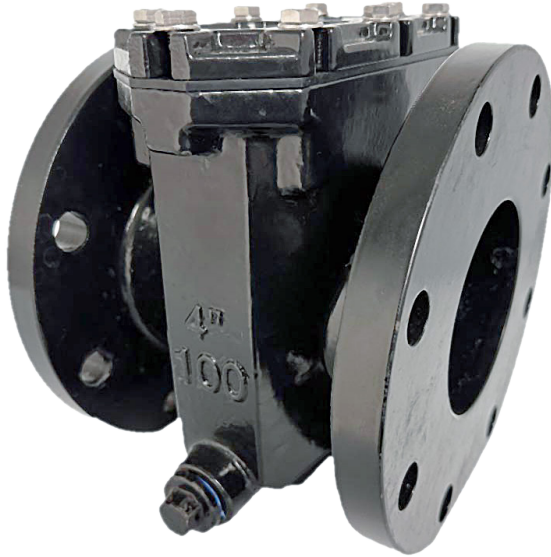


ME-T Series



Flanged Turbine Water Meters

Z-PLATE STRAINER



It is highly recommended that a Z-plate strainer be used upstream of the meter for protection to the turbine impeller and to reduce effects of turbulence. Industry Standards recommend horizontal installation with 10 pipe diameters upstream of the meter (if a strainer is not used) and 5 pipe diameters downstream. The lack of a strainer may void the warranty of the Turbine meter. LF bronze companion flanges are available for all sizes.

HIGH CYCLE STEM DESIGN FEATURES

Live Loading Stem Sealing (Disc Plate and Belleville Washers):

XXXXX.XXX.XXXXXX

Independent Stem Rotation:

XXXXXXXX.XXX XXXXXX XXXXXXXX

Anti-Static Device:

XXXXX XXXXXXXXXXXXX

3 stages of stem sealing for prevention of stem leakage:

1st Stage

Pyramidal Body & Stem Seal:

XXXXXX XXXXX XXXX XX X XX XXXXX

2nd Stage

XXXXXXXX Xxx: