



# FLOATLESS RELAY E-AFR1

## CHARACTERISTICS

- Suitable for any electrolytic fluid surface (NO VOLATILE FLUID)
- AC operating voltage
- Protection against interference from power surge
- Low electrodes AC voltage to prevent electrolysis for longer life expectancy
- 2 LED status indicator for water supply or drainage
- Automatic water supply or drainage operation and alarm for anomaly water supply

## SPECIFICATIONS



Operating voltage	AC(V): 100~120 , 200~240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Second voltage	8VAC(except High sensing 24VAC)
Operate resistance	0 ~ 4K $\Omega$
Release resistance	15K ~ $\infty$ $\Omega$
Length of cable	MAX 1Km
Life	Mechanical: 5,000,000 times, Electrical: 100,000 times
Ambient temperature	-10 ~ + 50°C
Ambient humidity	MAX 85%RH

## CONNECTION DIAGRAM

