

# DHREED

Emetteur d'impulsions REED  
REED contact  
Pulsgever REED contact



Les émetteurs d'impulsions sont utilisés afin de transmettre un certain volume d'eau vers un système électronique de comptage ou de gestion. (pompe doseuse, vanne, automate, module radio, préselectionneur,...)

Pulse transmitters are used to transfer the volume of water to an electronic device for meter reading or volume management. (dosing pumps, vane, PLC, radio module, counters,...)

Pulsgevers worden gebruikt om een bepaald volume water over te brengen naar een elektronisch apparaat ter aflezing of beheer. (doseerpompen, kleppen, PLC, radio module, tellers,...)



Single Jet and  
Multijet pulser  
1 or 2 OUTPUT



Pulser for  
Volumetric



Pulser for  
Woltmann  
1 or 2 OUTPUTS

## Caractéristiques:

- Emetteur d'impulsion à ampoule REED (contact sec)
- Fréquence de commutation : 100Hz
- Tension d'alimentation: 0 à 50VDC
- Courant de commutation: 200mA sous 50VDC
- Nombre de manoeuvres: 40 millions (24VDC - 0,25A)
- Température de fonctionnement: -20°C à +50°C
- Longueur de câble: 1.5 mètres

## Features:

- Pulsetransmitter with REED contact (dry contact)
- Switching cycle: 100Hz
- Supply voltage: 0 to 50VDC
- Switching current: 200mA at 50VDC
- Operations: 40 millions (24VDC - 0,25A)
- Operation temperature: -20°C up to +50°C
- Cable length: 1.5m

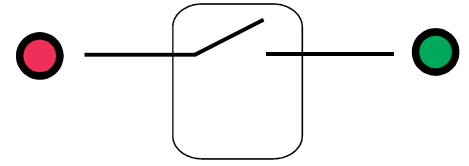
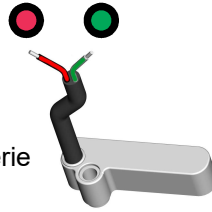
## Kenmerken:

- Pulsgever met REED contact
- Schakelcyclus: 100Hz
- Voedingsspanning: 0 tot 50VDC
- Schakelstroom: 200mA bij 50VDC
- Aantal schakelingen: 40 miljoen bij 24VDC - 0,25A
- Werktemperatuur: -20°C tot +50°C
- Lengte kabel: 1.5 meter

## DHIR

### 2 wires reed contact

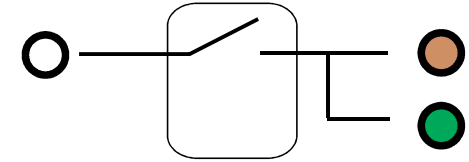
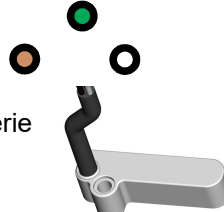
Suitable for metertypes: DHS2000 serie and complete DHM serie



## DHIR-3

### 3 wires reed contact + currentloop

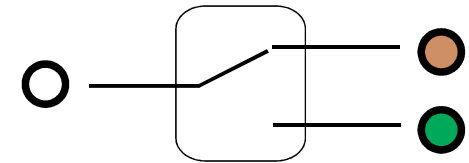
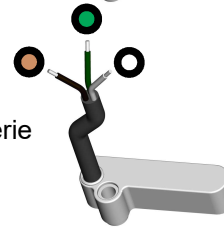
Suitable for metertypes: DHS2000 serie and complete DHM serie



## DHIR-BI

### DUAL output reed contact

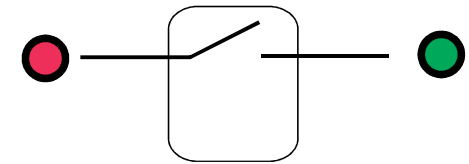
Suitable for metertypes: DHS2000 serie and complete DHM serie



## DHWREED

### 2 wires reed contact

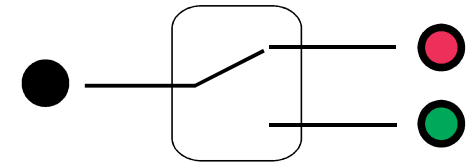
Suitable for metertypes: DHW serie  
suitable for pulsevalues 50L-100L-500L-1000L and 10.000L  
for values 25L-250L DHWREED-BI must be used



## DHWREED-BI

### DUAL output reed contact

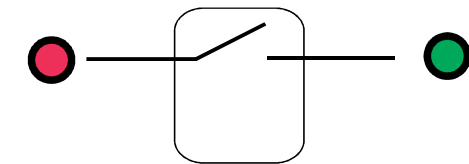
Suitable for metertypes: complete DHW serie



## DHV3REED

### 2 wires reed contact

Suitable for metertypes: DHV3000 serie  
100% compatible with V100 meter (Elster Manufacturer)



Don't use mechanical relays in your setup.  
We strictly recommend the use of solid state relays.

