

# LED FREQUENCY / PULSE CONVERTER



- 4-digit, 14-segment LED display
- Frequency / pulse input
- Universal supply voltage
- Front key programmable
- 2 relays and current output



## Application

- Display for digital readout of frequency input signals.
- Process control with 2 potential-free relays and / or analogue output.
- For local readout in extremely wet atmospheres with a specially designed splash-proof cover.

## Technical characteristics

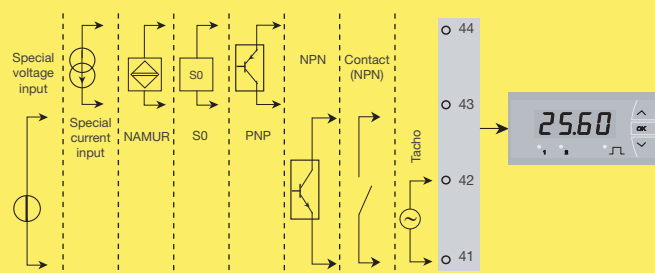
- 4-digit LED indicator with 13.8 mm 14-segment characters. Max. display readout -1999...9999 with programmable decimal point and relay ON / OFF-indication.
- All operational parameters can be adjusted to any application by use of the front keys.
- Help texts in eight languages can be selected via a menu item.
- The 5725 is available fully-configured according to specifications ready for process control and visualisation.
- In versions with relay outputs the user can minimise the installation test time by activating / deactivating each relay independently of the input signal.

## Mounting

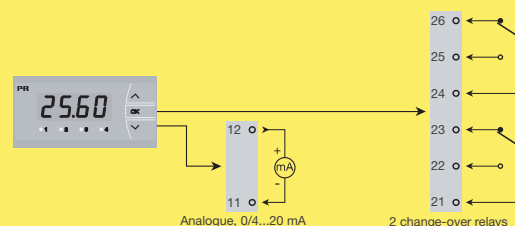
- To be mounted in front panel. The included rubber packing must be mounted between the panel cutout hole and the display front to obtain a protection degree of IP65 (NEMA 4X). For extra protection in extreme environments, the 5725 can be delivered with a specially designed splash-proof cover as accessory.

## Applications

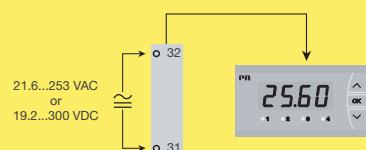
### Input signals:



### Output signals:



### Supply:



# PR<sup>®</sup>


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