

# LED FREQUENCY / PULSE CONVERTER



- 4-digit, 14-segment LED display
- Frequency / pulse input
- 2 relays and analogue output
- Universal supply voltage
- Programmable via front keys



## Application

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

## Technical characteristics

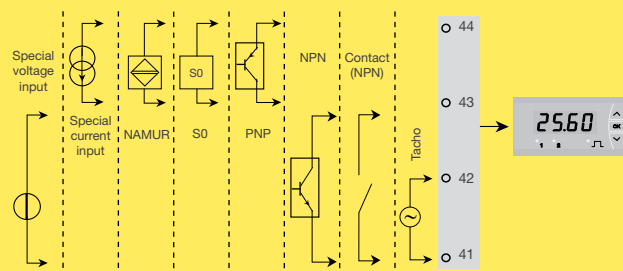
- 4-digit LED indicator with 13.8 mm 14-segment characters. Max. display readout -1999...9999 with programmable decimal point and relay ON / OFF indication.
- All standard operational parameters can be adjusted to any application by way of the front function keys.
- Help texts in eight languages can be selected via a menu item.
- A menu item allows the user to minimise the installation test time for the relay outputs by activating / deactivating each relay independently of the input signal.

## Mounting / installation

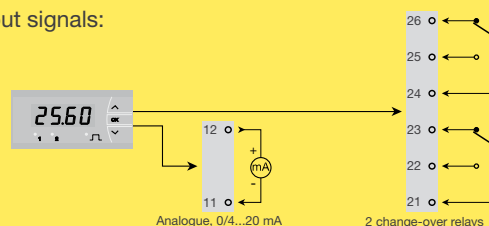
- To be mounted in panel front. The included rubber packing must be mounted between the panel cutout hole and the display front to obtain a protection degree of IP65 (type 4X). For extra protection in extreme environments, the 5725 can be delivered with a specially designed splash-proof cover as accessory.

## Applications

### Input signals:



### Output signals:



### Supply:

