

DISPLAY UNIT series ZED 601



for connector DIN 43650

DESCRIPTION:

- 4 - digit 3 ½ LCD temperature display
- simple handling and operation

APPLICATION:

- power engineering
- petrochemical industry
- heating industry

TECHNICAL PARAMETERS:

- dimensions: 42x42x42 mm
 - output signal: 4 - 20mA
 - display accuracy: 0,1% FS
 - temperature shift: 0,1% FS
 - el. connection: DIN 43650
- accuracy class: 0,2% FS (standard)
 - display accuracy: 0,1% FS
 - protection: IP65

SPECIFICATION:

Display unit ZED601 is a microprocessor display unit built into current loop of transducer 4-20mA, does not require any additional power supply. May be connected to any kind of transducer using connector DIN 43650.

ZED601 is equipped with heavy duty plastic cover and is mounted directly between power source and transducer. Contains of 4-digit 3 ½ display, height 7,6mm, turning in 90 degrees angle.

Technical parameters			
Medium	gas or liquid suitable for direct contact with stainless steel	Environment temp. range	0-60°C
Output signal	4-20mA	Storing temp.	-30+60°C
Accuracy class	0,2%FS (standard)	Electr. connection	DIN 43650
Display accuracy	0,1%FS	IP protection	IP 65
Temperature drift	0,1%FS	Dimensions	42x42x42mm

Wiring diagram

