

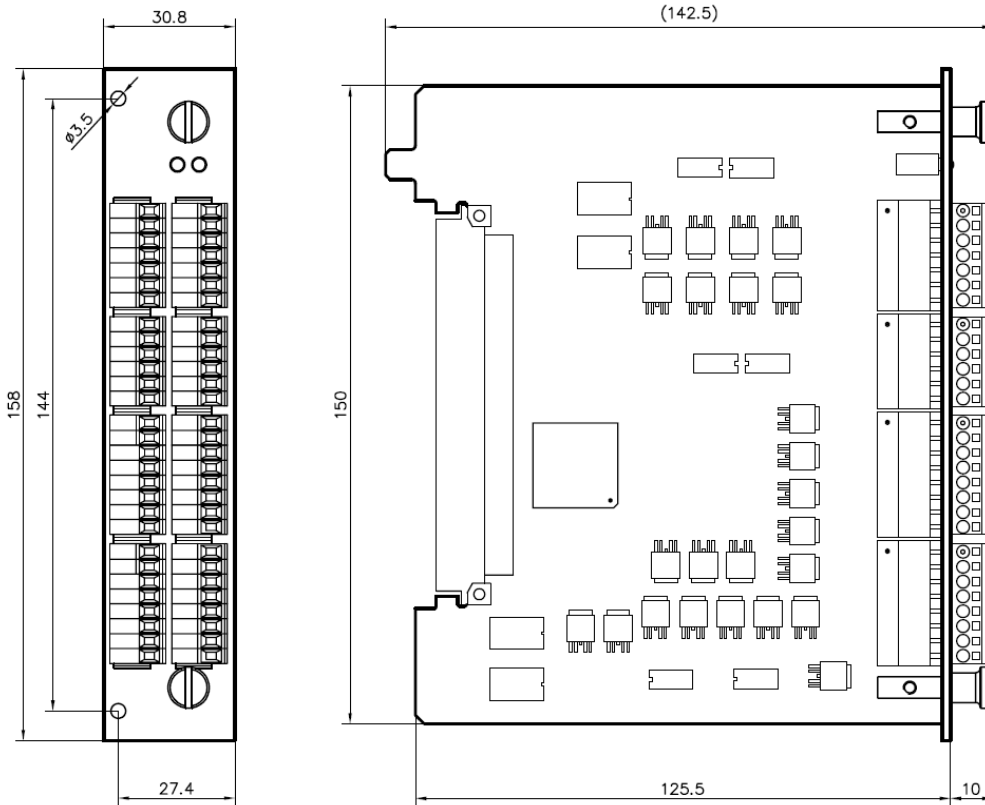
## I/O-24 Ex e interface, type 6932-115

- Inputs are low-/highside configurable
- Solenoid control with up to 24 outputs
- Stabilized 24 V for output control under rugged conditions



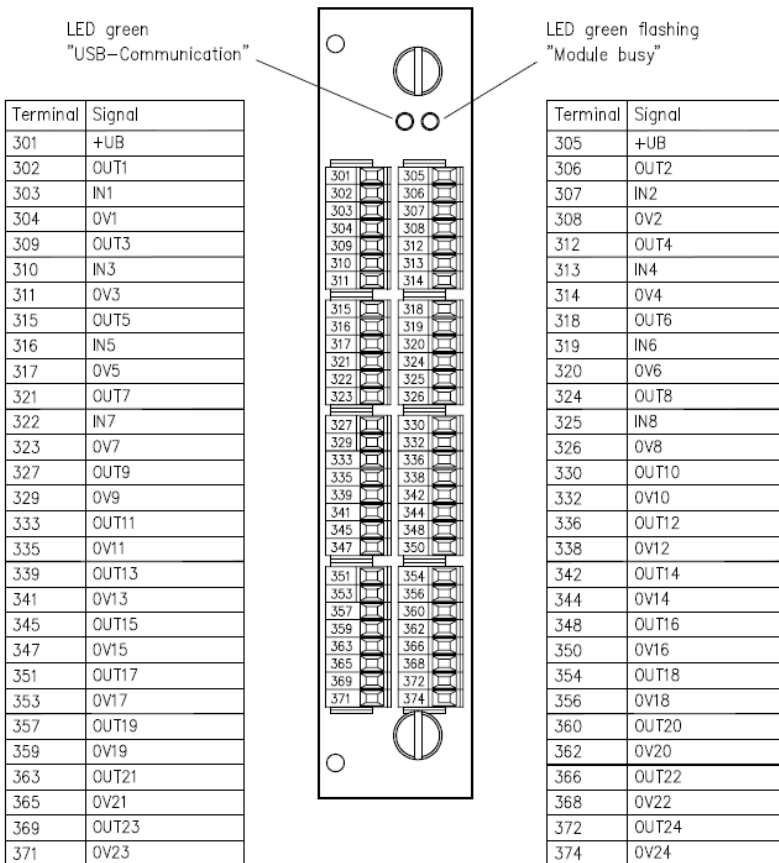
Technical data	
Electrical data	
Supply voltage electronics	DC 5,5 V, micro fuse 500 mA (internal)
Supply voltage I/O	Stabilized DC 24 V (from 6932-100 U24 v_S)
Outputs	
Number of channels	24, galvanic isolated with optocoupler (3750 Vrms)
Switch	High side solid state (MOSFET)
Voltage	Stabilized DC 24 V (from 6932-100 U24 v_S)
Load	160 mA per output (derating @ 70 °C)
RON	Max. 200 mΩ
Inputs	
Number of channels	8, galvanic isolated with optocoupler (3750 Vrms)
Input impedance	Approx. 3 kΩ
Voltage	Stabilized DC 24 V (from 6932-100 U24 v_S)
Switch	Bipolar solid state
Ambient conditions	
Ambient temperature	-20 ... +70 °C
Ambient temperature (inside the basic module)	-20 ... +50 °C
Storage temperature	-20 ... +50 °C
Mechanical data	
Weight	2,0 N (200 g)
Connection	Plug terminals
Ordering details	
Designation	Order number
I/O-24 Ex e interface, type 6932-115	356450

## Dimensions



356450.dwg

## Terminal connection



356450.dwg