

PULSE-LOGGER



FOR CONSUMPTION AND  
FLOW RATE MEASURING PIECE  
COUNTING ETC.

E.A.S.Y.Bus - Modul

EASYLOG 40IMP-S

Art. no. 600553  
Pulse Data Logger (48000 measuring values) for individual use  
(type switching contact - with PG-glanding and cable)

EASYLOG 40IMP-T

Art. no. 600555  
Pulse Data Logger (48000 measuring values) for individual use  
(type TTL-signal - with PG-glanding and cable)

Specifications:	
Measuring ranges:	0 ... 30000 pulses/cycle
Resolution:	1 pulse
Cycle:	2 s ... 5 h, free programmable via software GSOFT 40K
Display range:	-1999 ... 9999 digit free programmable
Decimal point:	any position
Input signals: (input is not isolated for EASYBus)	
EASYLog 40IMP/S:	passive volt-free switching contact
EASYLog 40IMP/T:	active TTL-signal
Resolution display and memory:	1 digit
Accuracy:	cycle time ±50 ms
Display:	10 mm high LCD-display
Recording interval:	equal to cycle
Storage capacity:	48.000 measuring values
Recording time:	500 days (if recording interval is 15 min.)
Battery service life:	approx. 6 years (without switching current, at 15 min)
Working temperature:	-25 ... +60 °C
Storage temperature:	-30 ... +70 °C
Interface:	EASYBus-interface, 3-pin mini-integral plug
Electric connection:	(for input signals) approx. 0.5 m connection cable, flying leads
Housing:	ABS housing, clear polycarbonate pane. Impermeable to splash water IP65
Dimensions:	48.5 x 48.5 x 35.5 mm (L x W x H) without connecting cable and plug
Scope of supply:	Device, manual

EASYLOG40IMP - 1 - 2 - 3

Greisinger		
1.	Design type	
	S	Switching contact - with PG screw fitting & cable
	T	TTL signal - with PG screw fitting & cable
2.	Option	
	-DBK	Double battery capacity
3.	Option	
	-ALARM	Additional Alarm output

STATE-LOGGER



FOR STATE  
MONITORING ETC.

E.A.S.Y.Bus - Modul

EASYLOG 40BIN

Art. no. 602975  
State Data-Logger (48000 measuring values) for individual use

Specifications:	
Input signal:	passive volt-free switching contact (input is not isolated for EASYBus)
Measuring values:	1 = contact is closed (R <50 Ohm) 0 = contact is open (R >20 kOhm)
Cycle:	2 s ... 5 h, free programmable via software GSOFT 40K
Resolution display and memory:	1 digit
Display:	10 mm high LCD-display
Recording interval:	equal to cycle
Storage capacity:	48.000 measuring values
Recording time:	500 days (if recording interval is 15 min.)
Battery service life:	approx. 6 years (without switching current, if recording interval is 15 min.)
Working temperature:	-25 ... +60 °C
Storage temperature:	-30 ... +70 °C
Interface:	EASYBus-interface 3-pin mini-integral plug
Electric connection:	(for input signals) approx. 0.5 m connection cable, flying leads
Housing:	ABS housing, clear polycarbonate pane. Impermeable to splash water IP65
Dimensions:	48.5 x 48.5 x 35.5 mm (L x W x H) without connecting cable and plug
Scope of supply:	Device, manual

EASYLOG40BIN - 1 - 2

Greisinger		
1.	Option	
	DBK	Double battery capacity
2.	Option	
	ALARM	Additional Alarm output

Attention: Our software GSOFT40K as well as a level converter (EBW1, EBW3 or EBW64) and connection cable (ESBK 01) are required for all EASYLOG devices for configuration and to read-out logger data. (p.r.t. pages 109 and 151 / 152)