



Identification	Type	LVUE 4-0866 DC 24 V
	Part-No.	730866
Input		
Input signal	0–2.5 A	
Galvanic isolation I/O	No	
Input characteristic impedance	<0.13 Ω	
Voltage control	DC 18–30V, LED green	
Load Side		
Rise time	20 ms	
Switching thresholds	$I_M = 250 \text{ mA}$ / $U_b = 18 \text{ V}$	
Output voltage	DC 24 V (U_b)–04 V	
Output current	2.5 A continuous, 10 A for 1 s	
Output voltage	DC 24 V (U_b)–0.5 V	
Output current	max. 50 mA	
Switching-element notify output	Transistor	
General		
Nominal voltage	DC 24 V	
Operation voltage range	DC 18–30 V	
Status Indication	LED green: Voltage good, LED yellow: signal output on	
Input/output protection	varistor	

20.04.2013 – Subject to technical modification

Part-No. 730866

USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA

Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223

www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

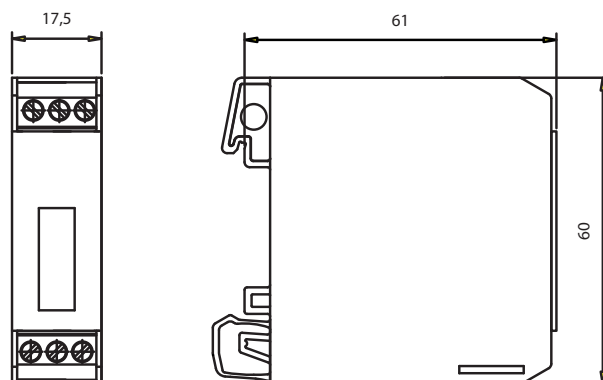
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2

www.lutze.com • sales.gb@lutze.co.uk

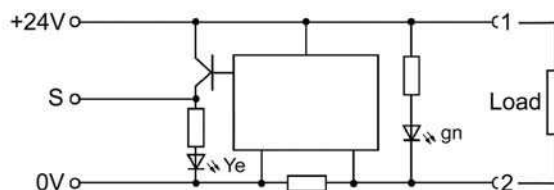
Technical data sheet • Interface Technology

Accuracy	±10 %
Housing material	PPE
Field installation	rail TS 35 (EN 50022)
Protection class	IP 20
Installation position	Optional
Termination	Screw terminal: 0.25–2.5 mm ²
Operation temperature range	-20 °C – 60 °C
Storage temperature range	-40 °C – 85 °C
Dimensions (w × h × d)	17.5×60.0×67.0 mm
Weight (kg/piece)	0.075 kg/piece

Dimensions



PIN assignment



20.04.2013 – Subject to technical modification

Part-No. 730866

USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA

Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223

www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2

www.lutze.com • sales.gb@lutze.co.uk



SYSTEMATIC TECHNOLOGY

Technical data sheet • Interface Technology

Accessories

Accessories	Colour	Article number	Type	PU
Jumper comb 24pole, 26A	blue	760801	BK 6-0801	5
tag holder 9x20 mm	white	681315	BZT 0920	100
Labels for laser printer A4 unpunched		681031	LEB - A4	1
Labels for laser printer 9 x 20 mm (Sheet with 270 labels)		681032	LEB 0924	1

20.04.2013 – Subject to technical modification

Part-No. 730866

USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA
Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223
www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk



SYSTEMATIC TECHNOLOGY