



Identification	Type	OT 4-1883 DC 24 V
	Part-No.	731883
Input		
Input voltage range		7.0 V – 30.0 V
Rated current		12.0 mA
Protection device		Reverse diode
Status Indication		LED yellow
Load Side		
Switching element		Triac, N/O contact
Min. switching voltage		AC 50 V
Max. switching voltage		AC 250 V
Min. switching current		AC 20 mA
Max. switching current		AC 1.5 A (Derating)
Inrush current		AC 30 A (1 s)
Leakage current		<5 mA
Switch-on delay		10 ms
Switch-off delay		10 ms
Switching frequency		<20 Hz
Protection device output		Varistor
General		

02.04.2016 – Subject to technical modification

Part-No. 731883

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: LUTZE 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

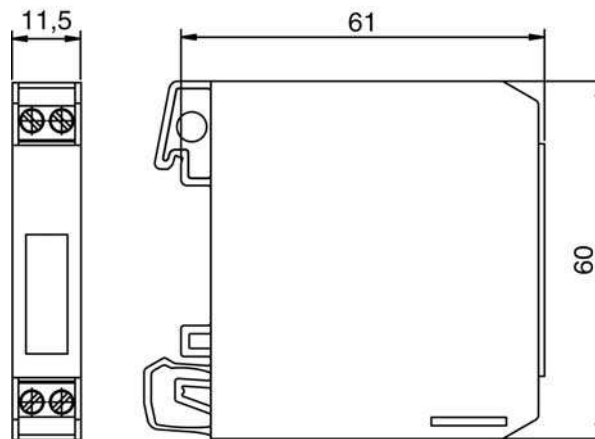


SYSTEMATIC TECHNOLOGY

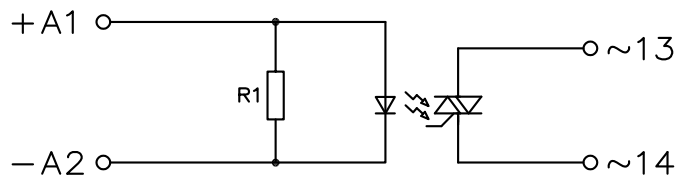
Technical data sheet • Interface Technology

Housing material	PPE
Protection class	IP 20
Field installation	rail TS 35 (EN 50022)
Insulation voltage input/output	4.0 kV _{eff}
Clearance/creep. dist. (control/load side)	>8.0 mm
Safe isolation	yes
Operation temperature range	-25 °C – 70 °C
Storage temperature range	-25 °C – 70 °C
Dimensions (w × h × d)	11.5 × 60.0 × 67.0 mm
Weight (kg/piece)	0.030
Termination	Screw terminal: 0.25–2.5 mm ²

Dimensions



PIN assignment



02.04.2016 – Subject to technical modification

Part-No. 731883

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

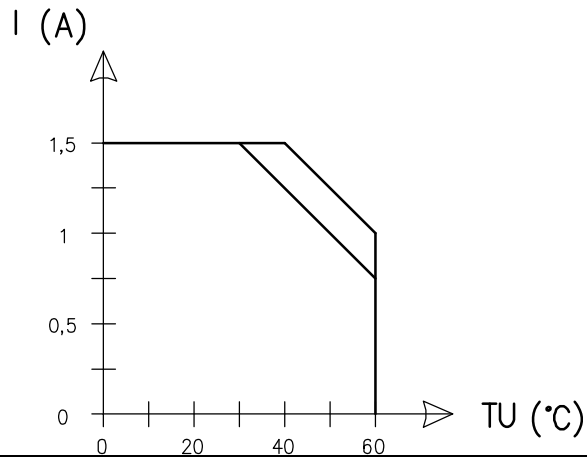
United Kingdom: LUTZE Ltd.

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

Derating



Accessories

Accessories	Color	Article number	Type	PU
Jumper comb 24pole, 26A	blue	760801	BK 6-0801	5
Tag holder 7×20 mm	white	760968	BZT-0720	100
Labels for laser printer 6,35x15,24 mm (Sheet with 528 labels)		681033	LEB-0615	1

02.04.2016 – Subject to technical modification

Part-No. 731883

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: LUTZE 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