



<b>Identification</b>	Type Part-No.	LCIS-SR-DC-2L-200110-PI 764020.0110
<b>Input</b>		
Input voltage range		11.0 V – 30.0 V
Protection device		Varistor
Status Indication		LED green
<b>Load Side</b>		
Switching element		MosFet, NO contact
Min. switching voltage		DC 10 V
Max. switching voltage		DC 60 V
Min. switching current		1 mA
Max. switching current		0.5 A
Leakage current		< 10 $\mu$ A
Switch-on delay		< 250 $\mu$ s
Switch-off delay		< 2 $\mu$ s
Switching frequency		50 Hz
Protection device output		Varistor
<b>General</b>		
Housing material		PA 6.6 (UL 94 V-0)
Protection class		IP 20

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Part-No. 764020.0110

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.

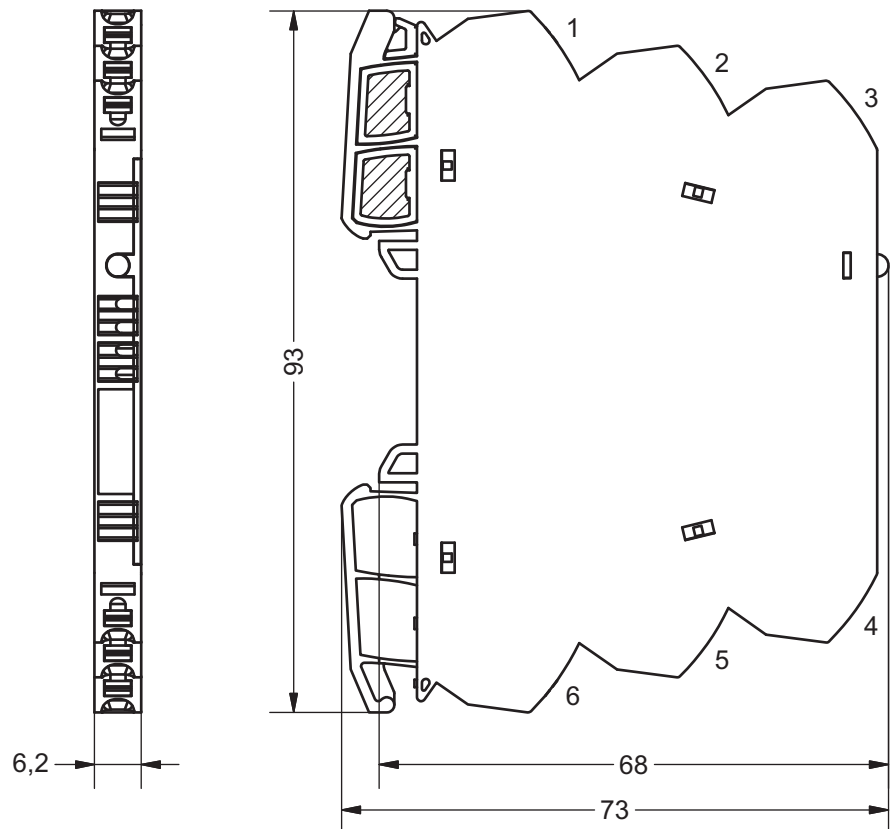
Unit 3, Sandy Hill Park  
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU  
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2  
www.lutze.com • sales.gb@lutze.co.uk



## Technical data sheet - Interface Technology

Field installation	rail TS 35 (EN 60175)
Insulation voltage input/output	4.0 kV <sub>eff</sub>
Safe isolation	yes
Operation temperature range	-25 °C – 60 °C
Storage temperature range	-40 °C – 85 °C
Dimensions (w × h × d)	6.2 × 93.0 × 73.0 mm
Weight (kg/piece)	0.030
Approvals	UL, CSA, GL in preparation
Termination	Push-In: solid 0.25 – 2.5 mm <sup>2</sup> / AWG 20 – 14 fine stranded with ferrule 0.25 – 1.5 mm <sup>2</sup> / AWG 20 – 16 Stripping length: 8 mm Screw driver: 3.5 x 0.5 mm

### Dimensions



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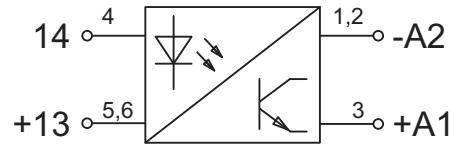
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**PIN assignment**



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