Technical data sheet · Load monitoring



LOCC Box 0 V collective terminal
Accessories

Identification	Type	LOCC-Box-SK 7-6420
	Part-No.	716420

Description	
	0V Collective Terminal Single-channel design maximum total current 40 A

Input	
Nominal voltage	DC 12 / 24 V
Rated current	6× max. DC 10 A
Reverse voltage protection	No
Termination	Spring terminal: 0.25–2.5 mm^2

Load Side	
Output current	max. DC 40 A

General	
Operation temperature range	-25 °C – 60 °C
Storage temperature range	-40 °C – 85 °C
Dimensions (w × h × d)	8.1 × 114.5 × 116.0 mm
Housing material	PA 6.6 (UL 94-V0; NFF I2, F2)
Field installation	rail TS 35 (EN 50022)

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

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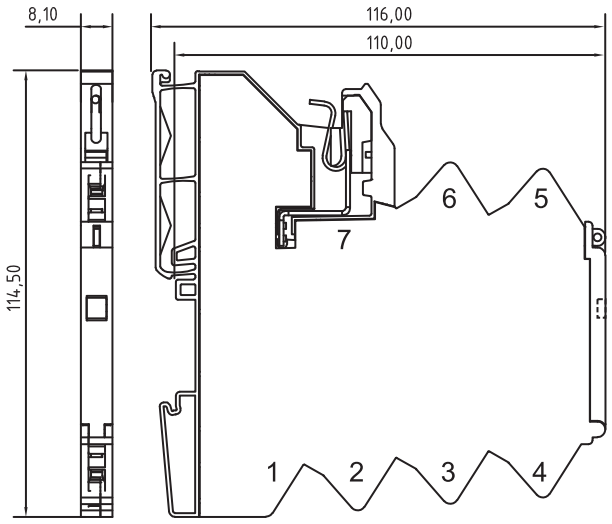
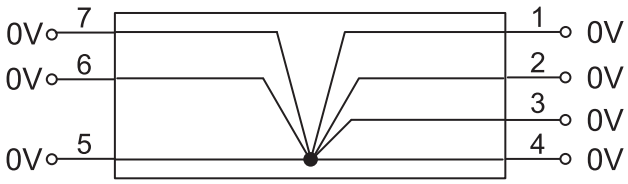
Protection class	IP 20
Installation postition	Optional
Weight (kg/piece)	0.700

Dimensions



PIN assignment



23.03.2015 – Subject to technical modification

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