

## Technical data sheet

### Load monitoring · LOCC-Box Accessories

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**Copper bus bar, tin-plated, for 32 modules**

**Length: 277.2 mm**

**Height × Depth: 10 × 3 mm**



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#### Identification

Type	LOCC-Box-CU 7-6426.004.2
Part No.	<a href="#">716426.032.1</a>

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#### Product version

Datasheet version	02
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#### General

Accessories	CU rail 10 × 3 mm
Design	Rod 277.2 mm
Material	Cu, tin-plated surface
Dimensions (L×H×T)	277.2 × 10.0 × 3.0 mm
MTBF	690000 h
Weight/unit	0.074 kg
PU (units)	1

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#### General ambient conditions

Operation temperature range	-25 °C ... +50 °C
Storage temperature range	-25 °C ... +50 °C

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#### Approvals/Standards

Standards	DNVGL-CG-0339 Temperature Class D – not certified Humidity Class B – not certified Vibration Class B – not certified Enclosure Class A – not certified
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#### USA: LUTZE INC.

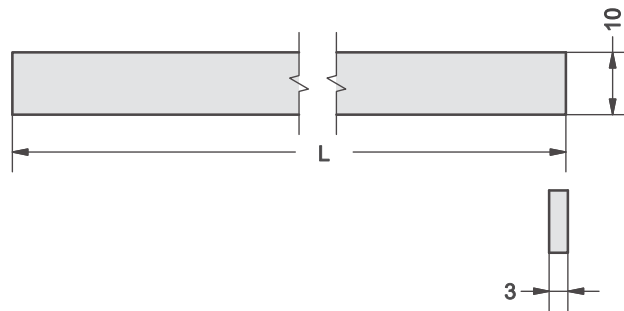
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12.03.2024 • Subject to technical modification  
Part No. [716426.032.1](#) • Datasheet version: 02

# Technical data sheet

## Load monitoring · LOCC-Box Accessories

### Dimensions

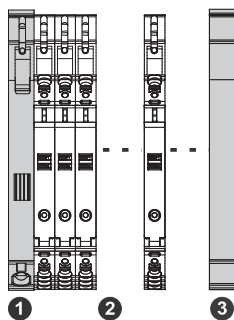


	L [mm]	Modules	VE / PU
716426.004.2	50.4	4	10
716426.008.2	82.8	8	10
716426.016.2	147.6	16	10
716426.032.1	277.2	32	1
716426.064.1	536.4	64	1
716426	1000.0	-	1

### Use

**DE** Standard Anwendung  
**EN** Standard Application  
**FR** Application standard

L = 18 mm + 8,1 mm x n **6**  
L = 18 mm + 8,1 mm x n **5**



\*n= LOCC-Box Module/Modules  
/Modules

#### DE

- 1 Einspeiseklemme aus Set 716425/ 716447
- 2 Überwachungsbaustein – LOCC-Box
- 3 Endblock aus Set 716425/ 716447
- 4 Einspeiseklemme mit Ausbruch (716421)
- 5 Kupferschiene (716426/ 716426.xxx.x)
- 6 Abdeckung Kupferschiene (716427)

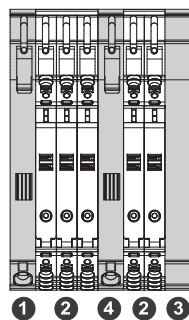
#### EN

- 1 Supply terminal from set 716425/ 716447
- 2 Monitoring Module – LOCC-Box
- 3 End terminal from set 716425/716447
- 4 Supply Terminal with outage (716421)
- 5 Copper rail (716426/ 716426.xxx.x)
- 6 Cover copper rail (716427)

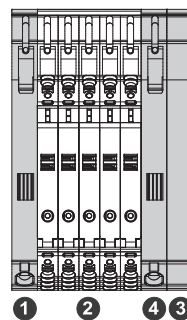
#### FR

- 1 La borne de raccordement au réseau se trouve dans le kit 716425/ 716447
- 2 Convertisseur de mesure – LOCC-Box
- 3 Borne d'extrémité est inclus dans le kit 716425/ 716447
- 4 Borne d'alimentation avec encoche (716421)
- 5 Barre de cuivre (716426/ 716426.xxx.x)
- 6 Recouvrement pour rail cuivre (716427)

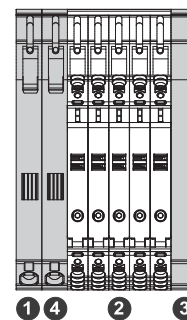
**DE** Anwendung mit Einspeiseklemme und Einspeisekl. mit Ausbruch mittig  
**EN** Standard application with supply terminal and supply terminal cutout center  
**FR** Application standard avec borne d'alimentation et borne d'alimentation avec encoche au milieu



**DE** Anwendung mit Einspeiseklemme und Einspeisekl. mit Ausbruch rechts  
**EN** Standard application with supply terminal and supply terminal cutout right  
**FR** Application standard avec borne d'alimentation et borne d'alimentation avec encoche à droite

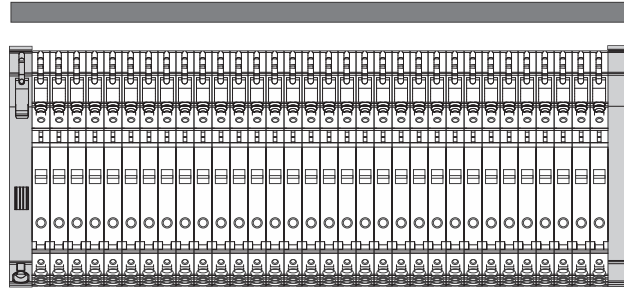


**DE** Anwendung mit Einspeiseklemme und Einspeisekl. mit Ausbruch links  
**EN** Standard application with supply terminal and supply terminal cutout left  
**FR** Application standard avec borne d'alimentation et borne d'alimentation avec encoche à gauche



Use

716426.032.1



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