

Technical data UI300-LSB for BT300

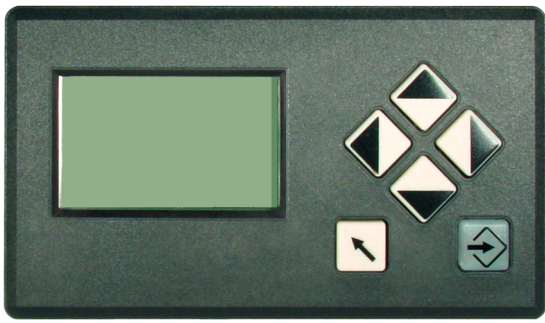


Fig. 1 Figure UI300-LSB

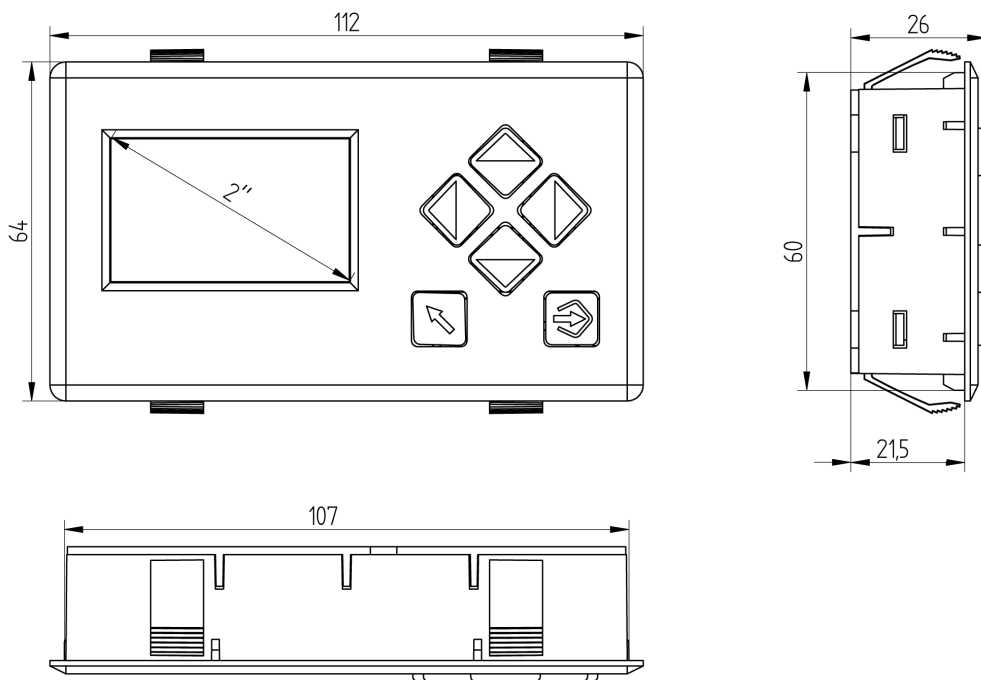


Fig. 2 Dimensional drawing UI300-LSB

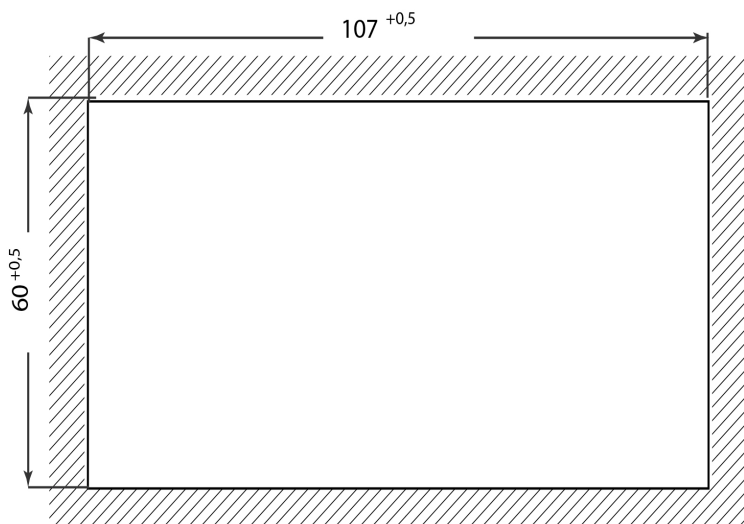


Fig. 3 Panel cutout UI300-LSB

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Technical Data UI300-LSB

| | |
|------------------------|--|
| Display | 128 x 64 pixels, monochrome white backlight (dimnable) |
| Dimensions (H x W x D) | 64 x 112 x 26 mm 2.52 x 4.41 x 1.02" in |
| Weight | 149 g 0.33 lb |
| Housing | basic housing: polyamide glass fibre reinforced LCD-display window: polycarbonate |
| Power supply voltage | Via LSB |
| Power consumption | 1 W |
| Flammability | UL-94 V0 |
| Cable length | 2.5 m 98.42" in |

Environmental Conditions

| | | | |
|-----------------------------|-----------------------------|--|------------------------------|
| Operation | permitted temperature range | -30 ... +70 °C -22 ... +158 °F (condensation prohibited) | |
| | permitted humidity | 5 ... 95 % relative humidity | |
| Transport/Storage | permitted temperature range | -40 ... +80 °C -40 ... +176 °F (condensation prohibited) | |
| | permitted humidity | 5 ... 95 % relative humidity | |
| Degree of protection | DIN EN 60529 | front | IP40 |
| | | | IP65 (with additional cover) |

EU Declaration of Conformity

| | |
|---------------|--|
| 2014/35/EU | Low Voltage Directive |
| 2014/30/EU | EMC Directive |
| 2014/68/EU | Pressure Equipment Directive Kat. 4 Mod. B+D |
| (EU) 2016/426 | Gas Appliance Regulation (GAR) |
| 2011/65/EU | RoHS |

NOTICE

The limits of the technical data must be strictly adhered to.

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Order Information

Display modules User Interface UI300-LSB

| Description/Type | Order no. |
|--|------------|
| User Interface UI300-LSB for BT300, in panel installation housing „standard version“ protection class IP42, incl. 2,5 m 8.2 ft connecting cable, connection via LSB Compact HMI for fault messages, curve programming, simple parametrisation and system queries. | 667R0120-1 |

Approvals



The information in this publication is subject to technical changes.

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