



12T-ES16

## Features

- Predestined for public surroundings (vandalism risk), industrial extreme surroundings
- Carbon contact technology
- High operating comfort thanks to our specially developed long-stroke keys
- Keycaps and front panel made of stainless steel
- Almost resistant to the effects of violence
- Backlit key symbols are done by laser etching
- Any layout is possible
- Any customer-specific adaptations can be implemented on request
- Also available with 15mm keycaps, backlight and without front panel

## Mechanical Data

- Dimensions of 87 x 103 x 39 mm
- 3,25 mm travel keys with tactile feel
- Operation force 0,65 N
- 12 keys in compact layout
- Ergonomic 13 mm keycaps
- Durability > 10 million ops.
- Storage temperature -40°C - +80°C
- Operation temperature -30°C - +60°C
- Protection IP65, IK09

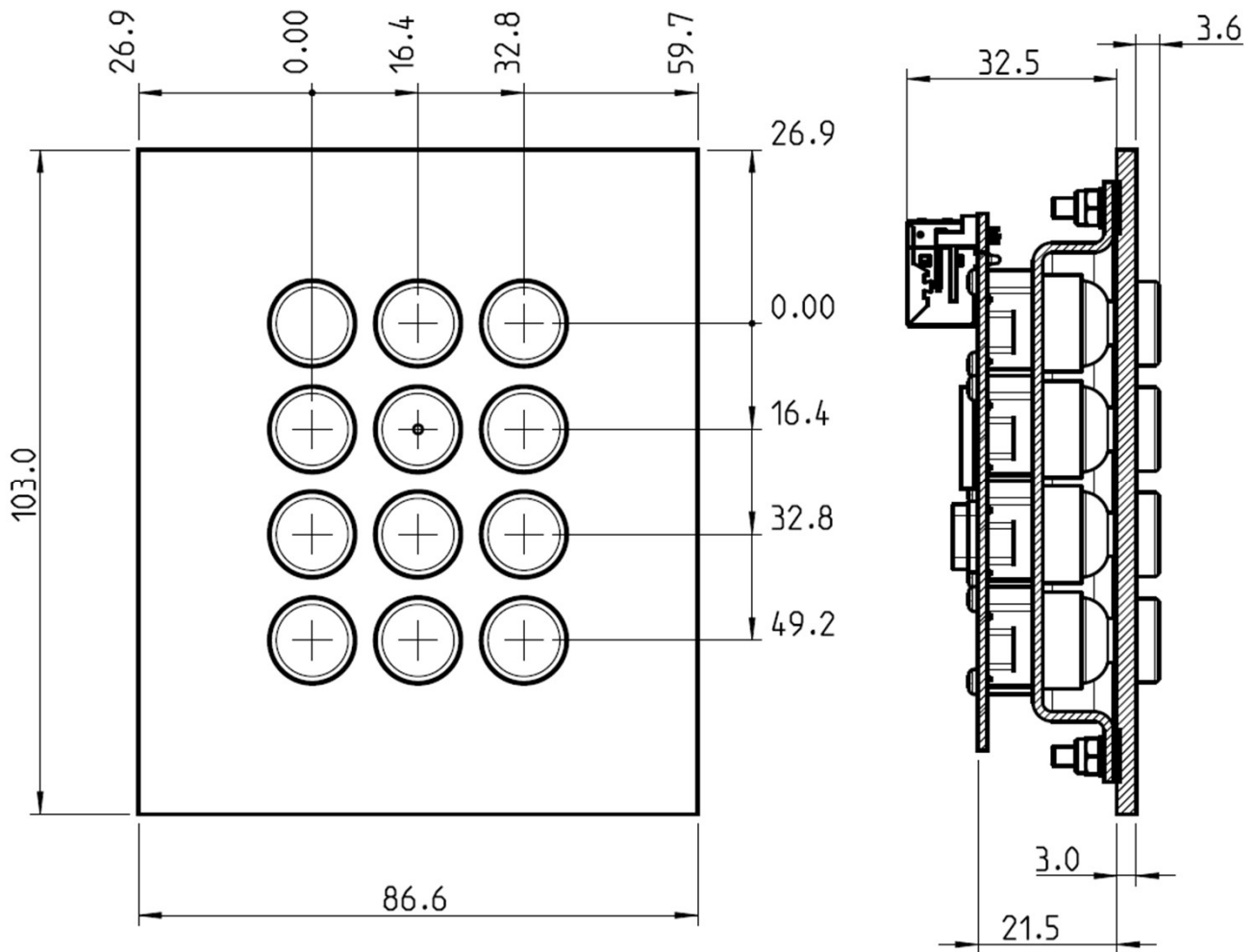
## Electrical Data

- Connection options: USB 2.0
- Power supply + 5 V/DC, 50 mA
- CE Compliant
- RoHS/Reach Compliant



control touch trust

## Drawing



## Variants

Here is a selection of similar keypads. Are you interested in any of the following solutions? Just get in touch with us.



12T-ES w/o Front Panel



12T-ES19 with Backlight



16T-ES



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