



12T-ES19

Features

- Predestined for public surroundings (vandalism risk), industrial extreme surroundings
- Carbon contact technology
- High operating comfort with silicone keymat
- Keycaps and front panel made of stainless steel
- Almost resistant to the effects of violence
- Backlit key symbols are done by laser cutting
- Backlight available in different colours
- Any customer-specific adaptations can be implemented on request
- Available with or without backlight and with or without front panel

Mechanical Data

- Dimensions of 86 x 106 x 20 mm
- 2 mm travel keys with tactile feel
- Operation force 0,65 N
- 12 keys in compact layout
- Ergonomic 15 mm keycaps
- Durability > 1 million ops.
- Storage temperature -40°C - +70°C
- Operation temperature 0°C - +60°C (optional -20°C - +60°C)
- Protection IP65, IK09

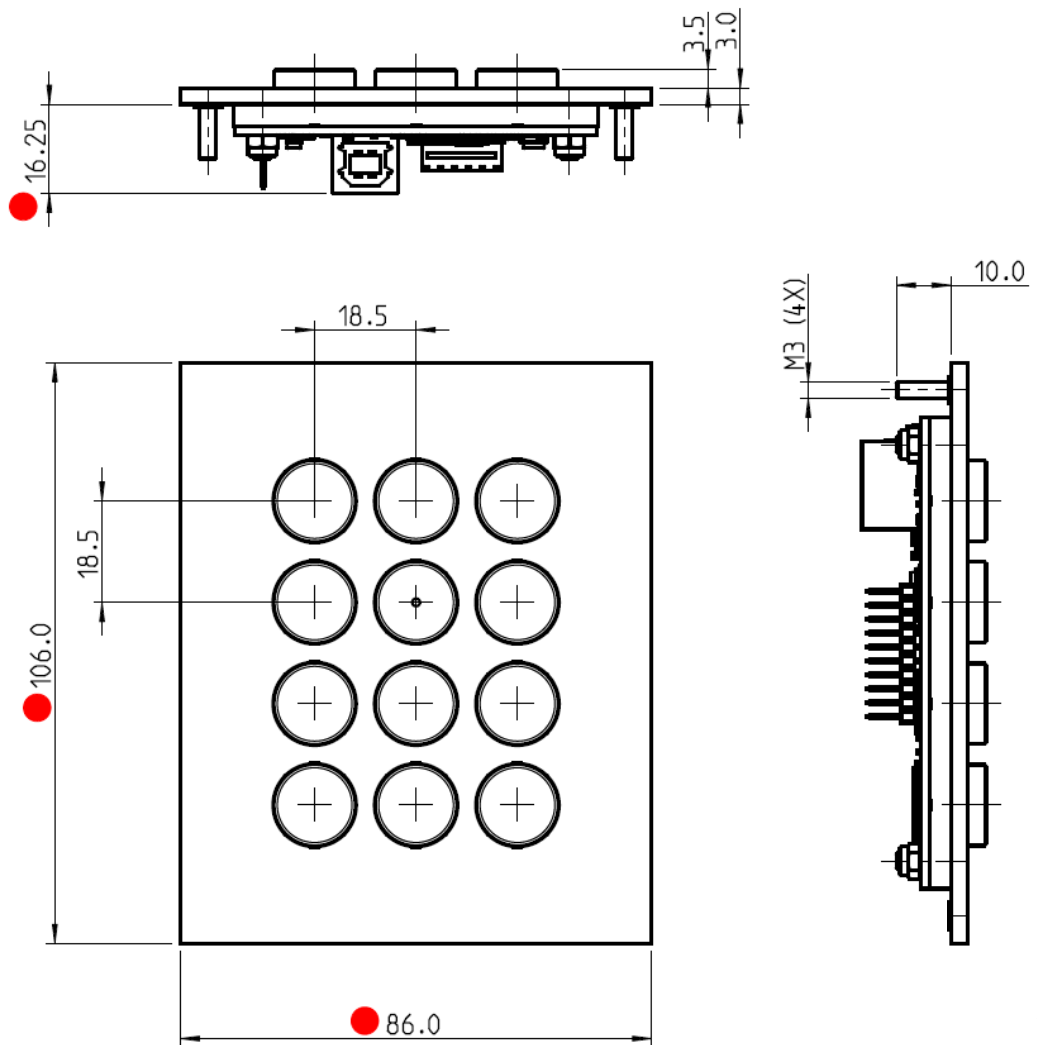
Electrical Data

- Connection options: USB 2.0 or PS/2
- Power supply + 5 V/DC, 50 mA
- 2-key rollover
- Autorepeat
- CE Compliant
- RoHS/Reach Compliant



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Drawing



Versions



12T-ES19

- Laser etched keycaps



12T-ES19-HL

- Backlit keycaps



12T-ES19 EBV

- Without Front Panel



12T-ES19-HL EBV

- Backlit without Front Panel



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