

## Silicone Keyboards

TKG-083-MODUL  
Silicone Keyboard - Frontpanel Version



### Excellent Features:

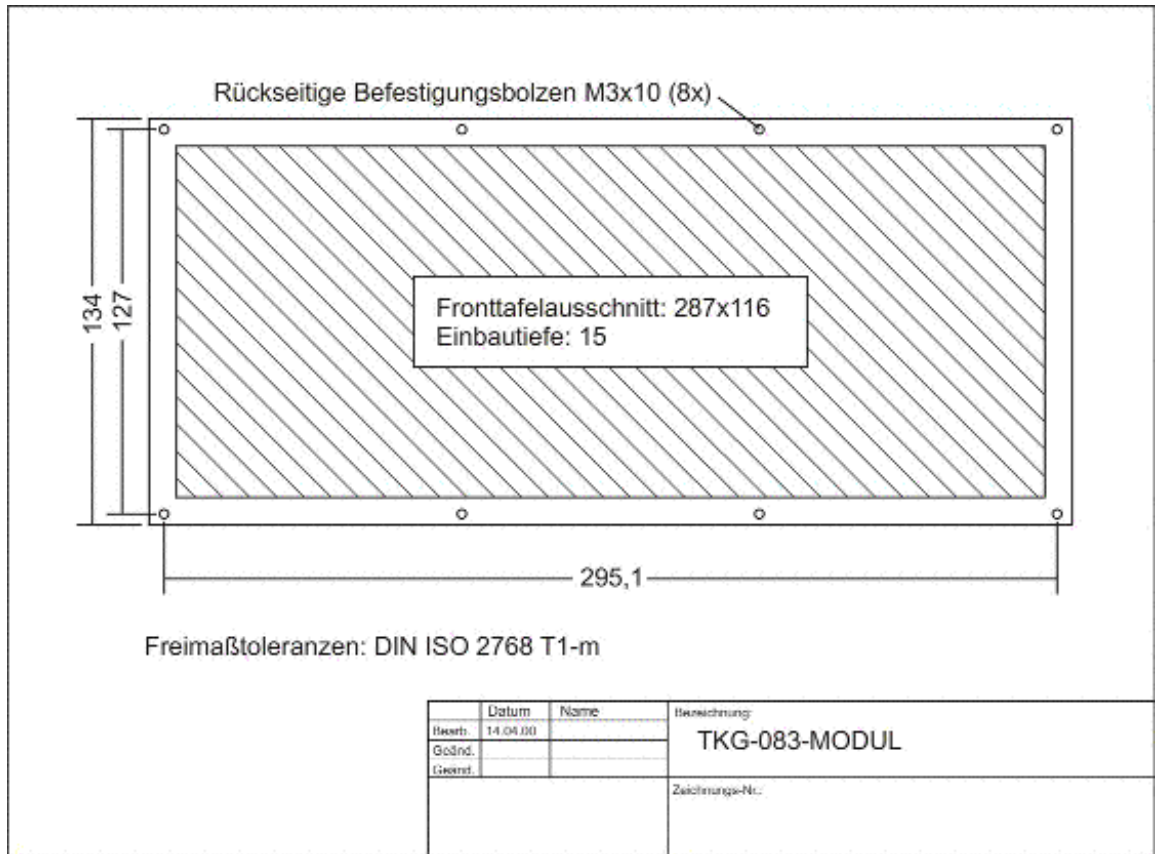
- ✓ Extremely flat build-in-keyboard with 83 keys
- ✓ Prepared for integration into racks
- ✓ Easy mounting by backside studs
- ✓ Comfortable soft tactile feeling
- ✓ Silicone pad with multi-coloured printed keys
- ✓ Integrated numeric pad, MFII-compatible design
- ✓ Grey silicone pad
- ✓ Customized solutions available on request
- ✓ Backside integrated keyboard controller in SMD-technology
- ✓ Various country-versions available
- ✓ Template for integration support available

### Specification:

|                          |  |
|--------------------------|--|
| Number of keys:          | 83   |
| Keyswitch technology:    | Silicone pad with Carbon-pills on PCB with gold contacts |
| Switching travel/-force: | 1,2 mm/1,2 N   |
| Electronic interface:    | PS/2 / USB   |
| Connector:               | 6-pin MiniDIN / USB-A                                    |
| Dimensions:              | 305 x 134 x 10 mm  |
| Protection level:        | IP65 (frontside)   |
| Keyswitch lifetime:      | 1 Million operations                                     |
| Operating temperature:   | 0° C to 50° C  |

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| Cat.-No. | Product name            |                                  |
|----------|-------------------------|----------------------------------|
| KG7041   | TKG-083-MODUL-PS/2-US   | PS/2, US-layout                  |
| KG7040   | TKG-083-MODUL-PS/2-GER  | PS/2, German layout              |
| KG9417   | TKG-083-MODUL-USB-US    | USB, US-layout                   |
| KG9416   | TKG-083-MODUL-USB-GER   | USB, German layout               |
| KY2003   | TKG-083-MODUL-SCHABLONE | Template for integration support |