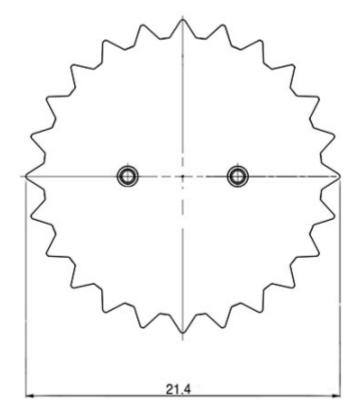
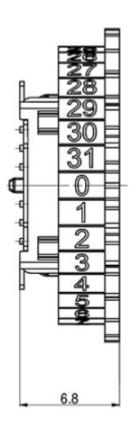




- Thumb wheel switch for slim DIN-rail housings
- Width 6.8 mm
- With operating crown
- For right and left hand side PCBs
- SMT-pinning
- More versions on request

Reflow solderable thumb wheel switch for mounting in slim housings. It is especially designed for addressing in BUS- and wireless-applikations. The thumb wheel is permanently connected to the rotary code switch and it makes adjustments and legibility of the rotary code switch very easy.







| Mechanical Data | Electrical Data |
|-------------------------------|--------------------------|
| Fixation mode | SMT |
| Diameter with operating crown | 21.4 mm |
| Width | 6.8 mm |
| Torque | min 1.0 Ncm |
| Mechanical lifetime | typ. 50.000 steps |
| Positions per rotation | 32 |
| Perm. ambient temperature | -25 °C +95 °C |
| Perm. storage temperature | -30 °C +95 °C |
| Humidity | 21 days at 40 °C, 93 %RH |
| Reflow soldering | JDEC J-STD-020 E |
| Packing | Tape on Reel |

| Mechanical Data | Electrical Data |
|-----------------------|-------------------------|
| Operating voltage | ≤ 24.0 V |
| Contact load, dynamic | ≤ 0.1 A |
| Minimum load | 1.0 μA 50.0 mVDC |
| Test voltage | 250.0 V 50 Hz / 1.0 min |
| Contact resistance | < 80.0 mΩ |
| Insulation resistance | > 100.0 MΩ |