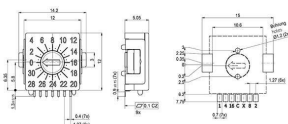
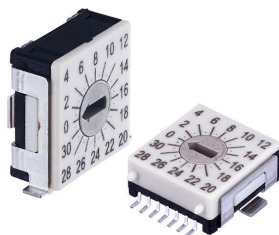




## Rotary Code Switch P56SMT 1 63 L TR



- 32 positions
- 5.6mm height
- 12mm length
- Contacts with hard Gold plating
- 100% electronic inspection and testing

Clear detent makes adjusting repeatable. Clear imprint makes positions clearly visible and well adjustable. Customer specific actuators are available on request.

### Electrical Data

Operating voltage	≤24 V
Contact load, dynamic	≤0.1 A
Contact resistance	< 80 mΩ
Insulation resistance	> 100 MΩ

### Mechanical Data

Fixation mode	SMT
Height	5.6 mm
Length	12.0 mm
Width	12.0 mm
Perm. ambient temperature	-25 ... 95 °C
Perm. storage temperature	-30 ... 95 °C
Torque	1.5±0.5 Ncm
Mech. lifetime	typ. 50 000 steps
Positions per rotation	32
Humidity	21 days at 40°C, 93%RH


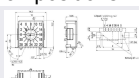
### Other Data

Reflow soldering	10s/260 °C
------------------	------------

### Schock- und Vibrationstest

Sinus-vibration testing	acc. DIN EN 60068-2-6
Shock testing	acc. DIN EN 60068-2-27

### Configuration

Actuators	 Arrow-shaped slot
Codes	32 positions
Contact pins	 angular
Packing	Tape&Reel Packing