

## Data sheet

### Adjustable Temperature Switch With Actual Value Indicator and Float Switch

Type: ETSM-4.17.A4.B4.250.300.7 part no.: G110451

#### Technische Daten

Housing:	aluminium die-cast housing 122x120x65mm HxWxD
Connection:	cable entry in the housing 3x M16x1,5 cable gland, terminal connection in the housing 1,5mm <sup>2</sup> - 1,0mm <sup>2</sup> flexible
Mounting:	square-flange 70x70mm, height 12mm, material aluminium
Mounting position:	360° rotatable
Sliding tube:	ø12mm material brass
Float:	ø35x40mm material PP, type S1
Display:	red 3-digit display, height 13mm
Temperature switching points:	3x change-over relays
Level switching points:	2x normally closed contacts, factory setting 250mm and 300mm
Temperature setting range:	-20°C ... 120°C hysteresis is freely selectable
Temperature measuring range:	-55°C ... 125°C, measuring resolution 0,5°C, display resolution 1,0°C
Temperature output:	1x analogue 4 - 20mA, 0°C ... 100°C
Switching capacity	
Level:	230VAC / 1A / 60VA
Temperature:	230VAC / 1A
Supply voltage:	24VDC ±15%, other voltages on demand
Operating pressure:	max. 1 bar
Operating temperature:	-20..80°C in medium, -20..70°C above mounting
Protection rating:	IP 65
Certification:	in accordance with CE