

I (1%)

5...30 °C



Thermostat, change-over contact, centre plate, R.1/R.3, black glossy

Technical characteristics

Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50/60 Hz
Electric current	
Switching current "Heating" at $\cos \phi = 0.6$	4 A
Heating switching current	10 A
"Switching current ""Cooling"" at $\cos \phi = 0.6$ "	2 A
"Switching current ""Cooling"""	5 A
Measurement	
Range of temperatures	5 / 30 °C
Materials	
Colour of design line	black
Colour	black
Material	Plastic/metal
Installation, mounting	
Installation mode	without spreader claws
Connection	
Type of connection	with screw terminals
Equipment	
Switching temperature difference	≈ 0.5 K
Heating	for heating or cooling mode
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state
Safety	
REACH conform	Yes
RoHS conform	Yes

Use conditions

temperatur

Temperature

Energy efficiency class

Identification	
Application, usage	HVAC control
Main design line	Berker R.1/R.3/R.8
Secondary design line(s)	Berker R.1, Berker R.3, Berker R.8

Instructions

Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!

Special note text