



Thermostat, change-over contact, centre plate, Q.x, ant. velvety, lacq.

Technical characteristics

Functions	
With cooling function	No
Main electrical features	
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	anthracite
Material / workmanship	lacquered
Installation, mounting	
Installation mode	without spreader claws
Connection	
Type of connection	with plug-in 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	
Energy efficiency class	I (1%)

temperatur

Temperature 5...30 °C

Identification

Application, usage	HVAC control
Main design line	Berker Q.1/Q.3/Q.7/Q.9
Secondary design line(s)	Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9