

## PRODUCT INFO Multireg LCD2

### FEATURES

- Room sensor
- Floor sensor
- Temperature limiter
- Power regulator
- Weekly schedule
- Setback via pilot wire
- Lock mode/child lock
- Backlight
- Calibration

### TECHNICAL DATA

Rated voltage	230VAC 50/60Hz
Max load	3600W (resistive loads only)
Max current	16A
Power consumption	0.5W
Power regulator	Time cycle 0 to 30min
Ambient temperature	0°C to 60°C
Temperature range	Floor sensor 5°C to 60°C Room sensor 5°C to 40°C
Hysteresis	0.5°C
Switch	2-pole-switch
Included in package	Floor sensor, Art. no. 54 301 07
Compatible with NTC sensors with values	10, 12, 15, 22, 33 and 47 kΩ @ 25°C
IP Code	IP 21
Approvals	CE EMC 2014/30/EU, RoHS 2011/65/EU, LVD 2014/35/EU

### TERMINAL

Use 1,5mm<sup>2</sup> or 2,5mm<sup>2</sup> according to load.

### MAINTENANCE

The device is maintenance-free, but must never be covered.

### WARRANTY

2 years

# MULTIREG LCD2



**MULTIREG LCD2**  
White RAL 9010  
54 303 01



**PLASTIC KIT**  
for Multireg LCD2 thermostat  
Black RAL 9011  
54 304 49

Multireg LCD2 is an electronic thermostat for floor heating. It fits in a standard wall box. Multireg LCD2 is equipped with a 2-pole switch, and fits most System 55 frames.

The thermostat is designed for electrical heating.

ART. NO.	PRODUCT	COLOR
54 303 01	Multireg LCD2 thermostat 3600W 16A	White RAL 9010
54 304 49	Plastic kit for Multireg LCD2 thermostat	Black RAL 9011
54 303 11	Frame	White RAL 9003
54 303 12	Frame	Black RAL 9011

54 301 07	Floor sensor Ø4mm 3 meters NTC 10 kΩ
54 301 08	Floor sensor Ø3mm 6 meters NTC 10 kΩ
54 301 27	External room sensor IP 20/54

