



EK090

IP54

Floor temperature sensor for TE3xx and Berker sensorik

Technical properties

Dimensions

Depth of installed product	1 mm
Height of installed product	1 mm
Length	1 cm
Width of installed product	1 cm

Resistance

Characteristic resistance value at 25 °C	10 kΩ
--	-------

Installation, mounting

Mounting type	flush-mounted
---------------	---------------

Connection

Sensor cable length	4 m
---------------------	-----

Cable

Length of the connecting cable	4 m
--------------------------------	-----

Equipment

Probe type	sensor for heating floor
------------	--------------------------

Safety

Protection index IP	IP54
REACH conform	No
RoHS conform	Yes

Use conditions

Operating temperature	-40...80 °C
Storage/transport temperature	-10...65 °C

Identification

Application, usage	HVAC control ; KNX - sensors
Main design line	HVAC-control