

# Technical data sheet

## Magnetic card PCS

Item number: 5091438



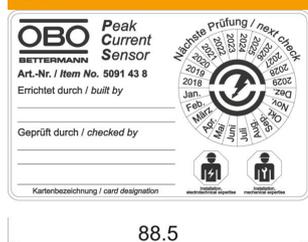
Peak Current Sensor (PCS) card for recording pulsed/lightning currents. A continuous check of whether lightning has struck the lightning protection system and how high the most recent lightning current was in kA can be carried out easily by the system operator, a specialist lightning protection company or by a surveyor. Here, the printed maintenance circuit and the labelling panels support the maintenance work of the entire lightning protection system, which must be performed at defined intervals according to VDE 0185-305-3 (IEC/EN 62305-3).

- Contents = 10 pieces
- Digital evaluation via the PCS card reading device
- Can be used in addition to the OBO lightning current meter LSC I+II
- With separate labelling panels: "Erected by", "Tested by", "Card code"
- Integrated maintenance circuit (year/month)

### Master data

Item number	5091438
Description 1	Magnetic card sensor
Manufacturer	OBO
Smallest sales unit	1
Unit of quantity	Packaging unit
Weight	5 kg
Weight unit	kg/100 PUs
CO Footprint (GWP) Cradle-to-Gate	0,1617 kg COe / 10 Piece

### Dimensions



Dimension	85,7 x 54 mm
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Permitted temperature range, max.	85 °C
Permitted temperature range, min.	-35 °C