

Technical data sheet

Magnetic card PCS

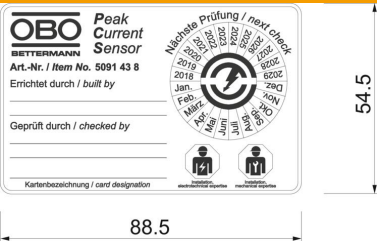
Item number: 5091438



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	
Type	PCS	
Description 1	Magnetic card sensor	
Manufacturer	OBO	
Smallest sales unit	1	
Unit of quantity	Packaging unit	
Weight	5 kg	
Weight unit	kg/100 PUs	
CO2 Footprint (GWP) Cradle-to-Gate	0,1194 kg CO2e / 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