

Technical data sheet

Lightning strike counter

Item no. 5091722



The LSC I+II lightning current meter measures and permanently saves pulse currents, together with the date and time. This ensures constant monitoring in order to notice if any lightning has struck the lightning protection system. Should this be the case, then the lightning protection system must be maintained according to VDE 0185-305 (IEC 62305).

- Saving and display of time and date
- Usable both inside and outside due to its protection class of IP65
- Cable clip for round conductor or flat conductor
- Direct mounting on the conductor or the PE conductor of the surge protective device
- Long lifespan of the internal lithium batteries
- LCD display
- Internal battery
- Tested according to VDE 0185-561-6 (IEC 62561-6)

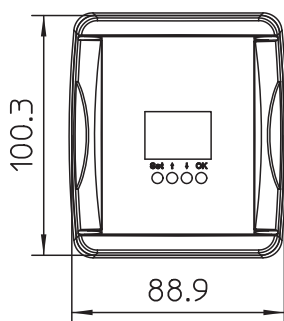


Plastic

Master data

| | |
|--------------------------|-------------------------|
| Item no. | 5091722 |
| Type | LSC I+II |
| Description 1 | Lightning current meter |
| Description 2 | with date and time |
| Dimension | 140x89x43 |
| Material | Plastic |
| Smallest sales unit (VG) | 1 Piece |
| Weight | 32,50 kg/100 pc. |

Technical data



| | |
|------------------------------|--------------------------|
| Dimension | 144x88x44 mm |
| Version | Evaluation unit |
| Number of sensors | 1 |
| Operation via web interface | <input type="checkbox"/> |
| LAN connection | <input type="checkbox"/> |
| Measuring range | 1 kA-100 kA |
| Measuring range | 1.000,00 - 100.000,00 A |
| Measuring range | 1,00 - 100,00 kA |
| Installation type | Clampable |
| Protection rating | IP65 |
| Signalling on device | Visual |
| Temperature range | -20-60 °C |
| Supports protocol for MODBUS | <input type="checkbox"/> |