



# CITEL



## Lightning current counter

### LSC-A/DIN

- › Lightning current counter for SPD
- › Mounting on conductor or Din rail
- › Compliance with EN 62561-6



| Electrical Characteristics                   |                  |                                                                            |
|----------------------------------------------|------------------|----------------------------------------------------------------------------|
| Minimum current sensibility                  | I <sub>tc</sub>  | 0.5 kA                                                                     |
| Max. admissible impulse current              | I <sub>mcw</sub> | 100 kA                                                                     |
| Power                                        |                  | Internal by battery                                                        |
| Life expectancy (before battery replacement) |                  | 5 years                                                                    |
| Mechanical Characteristics                   |                  |                                                                            |
| Mounting                                     |                  | by flange on round (diam.10-16 mm) or flat (30x2 mm) conductor or DIN RAIL |
| Housing material                             |                  | Thermoplastic UL94 V-0                                                     |
| Protection rating                            |                  | IP67                                                                       |
| Maximum number of events                     |                  | 999999                                                                     |
| Display                                      |                  | LCD                                                                        |
| Dimensions                                   |                  | 66 x 55 x 47 mm                                                            |
| Standards                                    |                  |                                                                            |
| Standards compliance                         |                  | EN 62561-6                                                                 |
| Part number                                  |                  |                                                                            |
| 790122                                       |                  |                                                                            |



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