

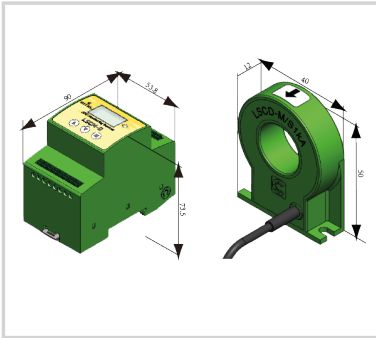


# CITEL

## LSCM-D/230AC/P1000



- Lightning and Surge Current Counter & SPD monitoring device
- 0Wide surge current detection range:
  - 0.3/25 KA or 1/50 kA @10/350µs
  - 0.3/50 kA or 1/100 kA @ 8/20 µs
- Front display for access to recorded events and device parameters
- Peak current and time stamping recording of the surge currents
- RS485 communication interface / MODBUS protocol
- Monitoring features: 2 inputs (SPD or disconnecter status) / 1 output
- IEC 62561-6 compliance



Electrical Characteristics		
VOLTS	(V)	230
AC/DC/DC PV/RF		AC
AMBIENT MIN	(C)	-25
AMBIENT MAX	(C)	+75
Mechanical Characteristics		
Wiring		Connection wire sensor : Coaxial-cable AWG26
Protection rating		IP20
Display		128*64 lattice OLED display, green/red status LED display
CONNECTION METHOD		<ul style="list-style-type: none"> <li>Counter: Spring-cage terminals - Sensor : Plug-in (1 sensor line port)</li> </ul>
MOUNTING		Wall mount
MATERIAL		Thermoplastic UL94-V0
NEMA RATING (IP RATING)		NEMA 1 (IP20)
REAL-TIME DIAGNOSTICS		Two channel to input switching signal and one channel of output switching signal
DIMENSIONS		See diagram (mm)
Standards		
STANDARDS		EN 62561.6
Part number		
<b>793534</b>		

