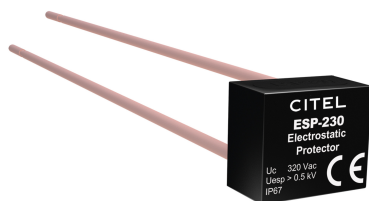




CITEL



Electrostatic protector for Class II LED lighting system

ESP-230

- › Electrostatic protectors
- › For Class II Led lighting
- › Comply class II safety rules
- › Very compact
- › Plate mounting
- › Wire connection



Electrical Characteristics		
Network		220-240 V Single-phase
Nominal line voltage	Un	220-240 Vac
Max. AC operating voltage	Uc	320 Vac
Residual Current <i>Leakage current to Ground</i>	Ipe	None
Withstand on Combination waveform IEC 61643-11 <i>Class III test: 1.2/50µs - 8/20µs</i>	Uoc	10 kV / 5 kA
Withstand on overvoltages IEEE C62.41.1		10 kV / 10 kA
Electrostatic protection level	Uesp	0.5 kV
Electrostatic protection mode		N/Functional Earth
Mechanical Characteristics		
Connection to Network		2 wires (multistrand) of 1mm² max.
Mounting		On plate
Housing material		Thermoplastic UL94 V-0
Operating temperature	Tu	-40/+85°C
Protection rating		IP67
Remote signaling of disconnection		No
Dimensions		See diagram
Weight		0.011 kg
Standards		
Certification		
Part number		
354913		

