



Electronic parallel ignitor for HID lamp circuits

SI 51 Plus

HID ignitors for parallel systems

Product data

General Information		
Application Code	51 Plus	
Operating and Electrical		
Input Voltage	220 to 240 V	
Input Frequency	50 to 60 Hz	
Igniton Type	Parallel	
Ignition Voltage (Max)	0.75 kV	
Ignition Voltage (Min)	0.58 kV	
Response Voltage	190 V	
Mains Voltage Performance (AC)	-8%-+6%	
Mains Voltage Safety (AC)	-10%-+10%	
Power Losses (Nom)	0.5 W	
Wiring		
Ballast Contact Wire Cross Section	0.50-2.50 mm ²	
Connector Type	Screw	
Temperature		
T-Ambient (Max)	75 °C	

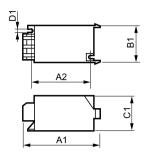
T-Ambient (Min)	-20 °C
T-Case Maximum (Max)	80 °C
Mechanical and Housing	
Housing	Akulon S223
Approval and Application	
Approval Marks	CE marking ENEC certificate
Product Data	
Full product code	697013372887100
Order product name	SI 51 Plus
EAN/UPC - Product	6970133728871
Order code	913710011113
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	48
Material Nr. (12NC)	913710011113
Net Weight (Piece)	0.049 kg

Datasheet, 2018, May 15 data subject to change

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Dimensional drawing

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