



Electronic ignitor for HID lamp circuits

SN 58

HID ignitors for semi-parallel systems

Product data

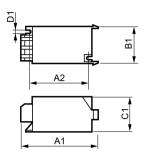
General Information			
Application code	58		
Operating and Electrical			
Input Voltage	220 to 240 V		
Input frequency	50 to 60 Hz		
Ignition type	Semi-Parallel		
Ignition voltage (max.)	5.0 kV	•	
Ignition voltage (min.)	2.8 kV		
Response voltage	190 V		
Mains voltage performance (AC)	-8%-+6%		
Mains voltage safety (AC)	-10%-+10%		
Power losses (nom.)	0.2 W		
Wiring			
Ballast contact wire cross section	0.50-2.50 mm ²		
Connector type	Screw		
Temperature			
T-ambient (max.)	85 °C		

T-ambient (min.)	-20 °C		
T-Case maximum (max.)	90 °C		
Mechanical and Housing			
Housing	Akulon S223		
Approval and Application			
Approval marks	CE marking ENEC certificate		
Product Data			
Full product code	697013372881900		
Order product name	SN 58		
EAN/UPC – product	6970133728819		
Order code	913710010513		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	48		
SAP material	913710010513		
SAP net weight (piece)	0.049 kg		

Datasheet, 2021, March 18 data subject to change

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Dimensional drawing



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Product	C1	A1	A2	B1	
SN 58	38.5 mm	85.5 mm	65.0 mm	41.5 mm	



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