



Electronic series ignitor for HID lamp circuits

SU 52

HID ignitors for series systems

Product data

General information	
Application Code	52
Operating and electrical	
Input Voltage	380-420 V
Input Frequency	50 to 60 Hz
Igniton Type	Series
Ignition Voltage (Max)	5.0 kV
Ignition Voltage (Min)	4.0 kV
Response Voltage	360 V
Mains Voltage Performance (AC)	-8%~+6%
Mains Voltage Safety (AC)	-10%~+10%
Power Losses (Nom)	5 W
Wiring	
Ballast Contact Wire Cross Section	2.50-4.50 mm ²
Connector Type	Screw
Temperature	
T-Ambient (Max)	75 °C

T-Case Maximum (Max)	105 °C
Mechanical and housing	
Housing	PC UL94V-2
Approval and application	
Approval Marks	China Quality Certificate CB Certificate
Product data	
Full product code	697013372891800
Order product name	SU 52
EAN/UPC - Product	6970133728918
Order code	913710011313
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913710011313
Net Weight (Piece)	0.080 kg

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Dimensional drawing

Product	C1	A1	A2	B1	D1
SU 52	50 mm	90 mm	69 mm	55 mm	4.3 mm

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