



HID-Basic Semi-Parallel ballasts for SON/CDM/MH lamps

BSN 70L 301I

The HID Basic Semi-Parallel ballast is an impregnated (HID standard) electromagnetic copper/iron ballast for use with an external ignitor for HID lamps.

Product data

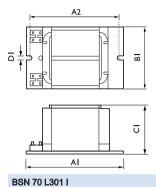
General Information			
Application Code	L301 I		
Operating and Electrical			
Input Voltage	220 V		
Input Frequency	60 Hz		
Power Factor 100% Load (Min)	0.35		
Mains Voltage Performance (AC)	-8%-+6%		
Mains Voltage Safety (AC)	-10%-+10%		
Input Current with PF Correction	0.45 A		
Input Current without PF Correction	0.98 A		
Power Factor without PF Compensation (Nom)	0.85		
Power Losses (Nom)	10 W		
Wiring			
Connector Type	Screw		
System characteristics			
Rated Ballast-Lamp Power	70 W		

Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	60 °C
Product Data	
Full product code	871829177078700
Order product name	BSN 70L 301I
EAN/UPC - Product	8718291770787
Order code	913713206016
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913713206016
Net Weight (Piece)	1.010 kg

Datasheet, 2018, July 23 data subject to change

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Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 70L 301I	6.3 mm	51.5 mm	110.0 mm	89 mm	60.0 mm

