



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

BSN 150L 427I TS

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

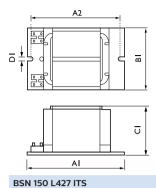
General Information			
Application Code	L427 ITS		
Operating and Electrical			
Input Voltage	230 V (default) or 240 V		
Input Frequency	50 Hz		
Power Factor 100% Load (Min)	0.85		
Mains Voltage Performance (AC)	-8%-+6%		
Mains Voltage Safety (AC)	-10%-+10%		
Input Current with PF Correction	0.85 A		
Input Current without PF Correction	1.8 A		
Power Factor without PF Compensation (Nom)	0.40		
Power Losses (Nom)	16.3/17.1 W		
Wiring			
Connector Type	Screw		
System characteristics			
Rated Ballast-Lamp Power	150 W		

Temperature		
T-Winding (Max)	130 °C	
Delta-T Normal Conditions	70/75 °C	
Product Data		
Full product code	871016306807700	
Order product name	BSN 150L 427I TS	
EAN/UPC - Product	8710163150475	
Order code	913710108159	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	913710108159	
Net Weight (Piece)	1.990 kg	

Datasheet, 2019, February 21 data subject to change

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Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 150L 427I TS	6.2 mm	64.5 mm	125.0 mm	110 mm	75.5 mm



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