



HID-HeavyDuty BSN semi-parallel for SON/CDO/MH/HPI

BSN 100 L33-A2-TS 230V 50Hz

Encapsulated electromagnetic copper/iron ballasts for use with an external semi-parallel ignitor for CDM, CDO, MH, HPI (Plus) and SON lamps

Product data

General information		Ballast Contact Wire Cross Section		2.5 mm ²	
Application Code	L33-A2-TS	Connector Type	Screw		
Design	HD1-123	System characteristics			
Lamp Type	SON	Capacitor	14µF/250V		
Number of Lamps	1 piece/unit	Rated Ballast-Lamp Power	100 W		
Operating and electrical		Recommended Ignitor	for SON lamps ignitor SND 58 (913700185166) or series digital SUD40 (913700193591)		
Input Voltage	230 V	Temperature			
Input Frequency	50 Hz	T-Storage (Max)	130 °C		
Power Factor 100% Load (Nom)	0.85	T-Storage (Min)	-30 °C		
Mains Voltage Performance (AC)	-8%~+6%	T-Winding (Max)	130 °C		
Mains Voltage Safety (AC)	-10%~+10%	Delta-T Normal Conditions	65 °C		
Input Current with PF Correction	0.6 A	Approval and application			
Input Current without PF Correction	1.2 A	Active Temperature Protection	Yes		
Power Factor without PF Compensation (Nom)	0.4	Approval Marks	CE marking ENEC certificate		
Power Losses (Nom)	14.8 W				
Wiring					
Wire Striplength	6.0 mm				

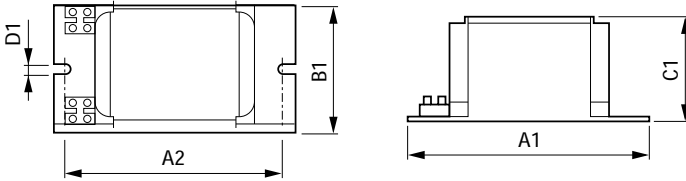
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Product data

Full product code	871869674094100
Order product name	BSN 100 L33-A2-TS 230V 50Hz
EAN/UPC - Product	8718696740941
Order code	913700752526
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	913700752526
Net Weight (Piece)	1.380 kg

Dimensional drawing



Product	A1	A2	B1	C1	D1
BSN 100 L33-A2-TS 230V 50Hz	123 mm	108 mm	65 mm	53 mm	6.2 mm

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