



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

BSN 250L 301I 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	L301I

Operating and electrical	
Input Voltage	230 V
Input Frequency	50 Hz
Power Factor 100% Load (Min)	0.40
Mains Voltage Performance (AC)	-8%+6%
Mains Voltage Safety (AC)	-10%+10%
Input Current with PF Correction	1.4 A
Input Current without PF Correction	3.0 A
Power Factor without PF Compensation (Nom)	0.85
Power Losses (Nom)	22.7 W

Wiring	
Connector Type	Screw

System characteristics	
Rated Ballast-Lamp Power	250 W

Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	70 °C

Product data	
Full product code	871016303120030
Order product name	BSN 250L 301I TS
EAN/UPC - Product	8710163148281
Order code	913710102143
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710102143
Net Weight (Piece)	2.700 kg

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

Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 250L 301I TS	6.3 mm	64.5 mm	150.0 mm	135.0 mm	72.5 mm

BSN 250L 301I TS

