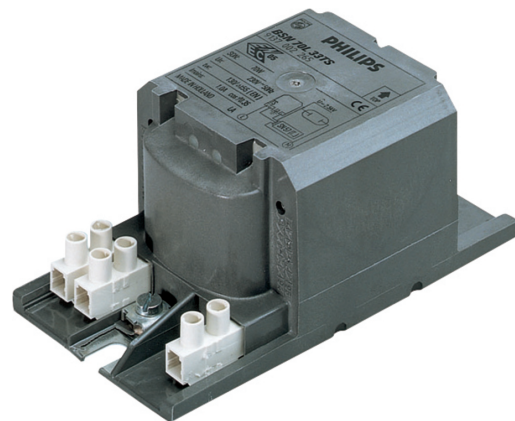




HID-HeavyDuty BSN semi-parallel for SON/CDO/MH/HPI

BSN 70 L34-A2-TS 240V 50Hz HD1-118

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	
Application Code	L34-A2-TS
Design	HD1-118
Lamp Type	SON/CDO
Number Of Lamps	1 piece/unit
Operating and Electrical	
Input Voltage	240 V
Input Frequency	50 Hz
Power Factor 100% Load (Nom)	0.87
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	1.00 A
Power Factor Without PF Compensation (Nom)	0.35
Power Losses (Nom)	11.5 W
Wiring	
Wire Striplength	7.0 mm

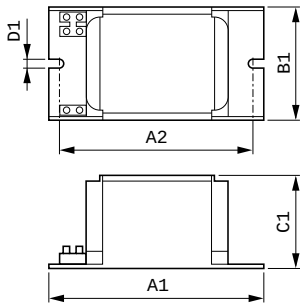
Ballast Contact Wire Cross Section		0.70-6.00 mm²
Connector Type		Screw
System characteristics		
Capacitor	12µF/250V	
Rated Ballast-Lamp Power	70 W	
Recommended Ignitor	for SON/CDO lamps SND57 (913700184966) or series digital SUD10 (913700195891)	
Temperature		
T-Storage (Max)	130 °C	
T-Storage (Min)	-30 °C	
T-Winding (Max)	130 °C	
Delta-T Normal Conditions	55 °C	
Approval and Application		
Active Temperature Protection	Yes	
Approval Marks	CE marking ENEC certificate	

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

Product Data	
Full product code	871150005970331
Order product name	BSN 70 L34-A2-TS 240V 50Hz HD1-118
EAN/UPC - Product	8711500059703
Order code	913700226626
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	913700226626
Net Weight (Piece)	1.280 kg

Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 70 L34-A2-TS 240V 50Hz HD1-118	6.2 mm	53.0 mm	118.0 mm	103.0 mm	65.0 mm

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