



BTA EM ballasts for TL Fluorescent lamps

BTA 18W 230V C DI

This efficient, reliable, long-life electromagnetic ballast for TL-D fluorescent lamps features a balanced combination of essential characteristics, thus allowing a wide variety of standard applications.

Product data

General Information				
Application Code	18W			
Design	С			
Operating and Electrical				
Input Voltage	230 V			
Input Frequency	50 Hz			
Mains Voltage Performance (AC)	-8%-+6%			
Mains Voltage Safety (AC)	-10%-+10%			
Power Factor with PF Compensation	0.85			
Power Factor without PF Compensation (Nom)	0.35			
Power Losses (Nom)	9.0 W			
Wiring				
Wire Striplength	8.0 mm			
Ballast Contact Wire Cross Section	0.50-1.00 mm ²			
Connector Type	Double Insert			
System characteristics				
Rated Ballast-Lamp Power	18 W			
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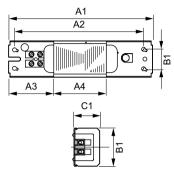
Temperature				
T-Storage (Max)	80 °C			
T-Storage (Min)	-40 °C			
T-Winding (Max)	130 °C			
Delta-T Normal Conditions	65 °C			
Mechanical and Housing				
Housing	L 155x39x28			
Approval and Application				
Energy Efficiency Index	С			
Approval Marks	CE marking			
Product Data				
Full product code	871016303373000			
Order product name	BTA 18W 230V C DI			
EAN/UPC - Product	8710163148670			
Order code	913710112150			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	32			
Material Nr. (12NC)	913710112150			

Datasheet, 2017, November 6 data subject to change

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Net Weight (Piece)	0.500 kg
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Dimensional drawing



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Product	D1	C1	СЗ	A1	A2	A3	A4	B1	B2
BTA 18W	4.0	28.0	1.2	155.0	140.0	48.0	56.0	39.0	20.0
230V C DI	mm	mm	mm	mm	mm	mm	mm	mm	mm

