



Capacitors for HID lamp circuits

CP 32ET28

Compensating capacitors are AC capacitors designed for individual correction of the power factor of transformers and magnetic ballasts in discharge lamps (e.g. fluorescent lamps, halogen and metal halide lamps, high-pressure mercury lamps, sodium lamps) in mains with a frequency of 50 or 60Hz. This allows for an improvement of the luminary's power factor to $\cos \mu < gt/>0.85$

Product data

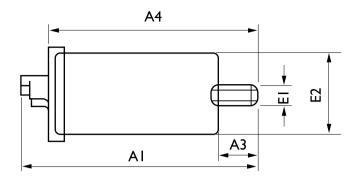
Operating and Electrical		
Input Voltage	250 V	
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Wiring		
Connector Type Output Terminals	push in connector or insulated wires or flat quick-	
	connector	
Temperature		
Ambient temperature range	-40 °C to 85 °C	
Mechanical and Housing		
Housing	M8x10	
Approval and Application		
Approval Marks	Conform GB18489-2001 Conform GB/T18504-2001	
	CE marking VDE certificate China Quality Certificate	
	CB Certificate	

Product Data		
Order product name	CP 32ET28	
Full product name	CP 32ET28	
Full product code	871016306695000	
Order code	913710012390	
Material Nr. (12NC)	913710012390	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8710163150307	
Numerator - Packs per outer box	72	
EAN/UPC - Case	8710163066950	

Datasheet, 2023, April 30 data subject to change

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Dimensional drawing



Product	E2	A1	A4
CP 32ET28	38.0 mm	120.0 mm	108.0 mm



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