# C10 F10 C10F HARMONIC COMPENSATORS (3rd , 5th , 7th , 9th , 15th , 17th and 19th) FOR INDUSTRIAL INSTALLATI

## **POLYLUX**<sup>®</sup>

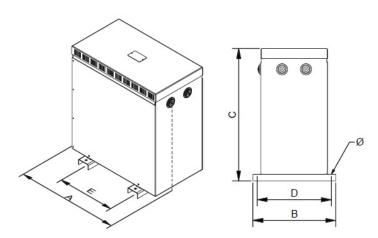
Non-homopolar harmonic compensators (3rd, 5th, 7th, 9th, 15th, 17th and 19th) without galvanic isolation for dry type industrial installations, finished in anti-flash varnished in IP23 metal enclosure with protection to prevent direct contact with electrical parts.



# **Technical characteristics**

Rating	10 kVA
Line voltage	400 V
Frequency	50/60 Hz
Protection degree	IP-23 / IK-08
Cooling	ANAN
Ambient temperature	45 <u></u> C
Temperature rise	Class F - 155ºC
Insulation	Class H - 180ºC
Windings	Class HC - 200 ºC
Test voltage	3 kV (1 min, 50 Hz)
Standards	IEC/EN/UNE-EN 60076 61000-3-2/4, CE y IEE 519, CE
Weight	80 kg

Dimensions



Dimensions (AxBxCxDxE): 528x418x644x375x345 mm 12Ø

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### Features

Compensator Anti-flash varnish finish, offering:

- Protection against corrosive environments
- Increase of electrical isolation
- High compression capacity
- Reduction of noise level
- Increase of product's lifespan

Metalic box IP-23 enclosure painted with epoxy polyester resin RAL 7035 (cat. C2 ISO 12994-2)

Safety class I Includes lifting eyebolts

Possibility of tailor-made manufacturing

Technical remarks:

- Impedance adaptor that complements C20F series
- For more information check our compensators' application guide

### Downloads