

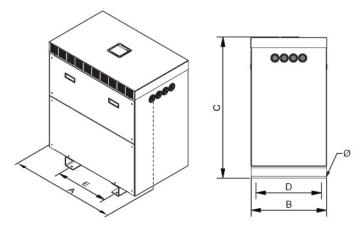
Galvanically isolated homopolar harmonic compensators (3rd, 5th, 7th, 9th, 15th, 17th and 19th) and two outlets feeding 50% of the load for dry type office installations, finished in antiflash varnished in IP23 metal enclosure with protection to prevent direct contact with electrical parts.



Technical characteristics

Rating	125 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 H - 180ºC	
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	758 kg	

Dimensions



Dimensions (AxBxCxDxE): 1200x760x1555x672x690 mm 18Ø

Electrical connection

Configuration	With just one C25D-0 or C25D-180	Combination of two C25D-0 and C25D- 180	Single C30D
Filtering from load	3rd, 9th and 15th	3rd, 5th, 7th, 9th, 15th, 17th and 19th	3rd, 5th, 7th, 9th, 15th, 17th and 19th
Phase current reduction	15%	45%	45%
THDI reduction	45%	85%	85%
THDV reduction	40%	65%	85%



Galvanically isolated homopolar harmonic compensators (3rd, 5th, 7th, 9th, 15th, 17th and 19th) and two outlets feeding 50% of the load for dry type office installations, finished in anti-flash varnished in IP23 metal enclosure with protection to prevent direct contact with electrical parts.

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:

- Compensator for homopolar and no homopolar harmonic filtering
- 50% Sn for each secondary
- For more information check our compensators' application guide

Downloads