

# Product datasheet

Specifications



## APP super heavy duty capacitor - 3-phase delta connection - 15 kVAr 440V 50 Hz

MEHVBAPP150A44

### Main

Range	PowerLogic
Product name	PowerLogic PFC Capacitor
Product or component type	Super heavy duty capacitor
Device application	Stand alone PFC equipment Direct connection with machine Fixed bank

### Complementary

Reactive power rating	15 kvar
Rated voltage	440 V
[In] rated current	19.5 A
Network frequency	50 Hz
Capacitance tolerance	- 5 % to 10 %
[Imp] maximum permanent current	2.0 x In
Inrush current	Up to 350 x In
Service life in hours	150000 h
Impregnation material	Non-PCB Oil
Connections - terminals	Bushing terminals for large cables Direct busbar mounting for banking
Capacitor connection	3-phase delta connection
Safety function	Non-self healing (NSH) Discharge device
Fixing mode	Mounting cleats
Length	190 mm
Height	460 mm
Width	115 mm
Net weight	10 kg

### Environment

Standards	IS 13585-1994
-----------	---------------

Ambient air temperature for operation	-10...50 °C
---------------------------------------	-------------

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	31.5 cm
Package 1 Width	12.5 cm
Package 1 Length	29.5 cm
Package 1 Weight	10 kg

Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
-------------------	--

Contractual warranty

Warranty	18 mois
----------	---------

Recommended replacement(s)