MEHVCSDY250A44

MPP - standard duty capacitor 3PH 25kVar 440V 50 Hz





Main

Range of product	PowerLogic	
Product or component type	Standard duty capacitor	
Device application	PFC equipment assembly	

Complementary

Reactive power rating	25 kvar	
Rated voltage	440 V	
[In] rated current	32.8 A	
Network frequency	50 Hz	
Capacitance tolerance	- 5 % to 10 %	
[Imp] maximum permanent current	1.5 x ls	
Inrush current	Up to 200 x In	
Service life in hours	100000 h	
Impregnation material	Non-PCB Bio-degradable PUR resin	
Operating altitude	4000 m	
Safety function	Discharge device Pressure sensitive disconnector for every phase Self healing	
Fixing mode	Threaded M12 stud at bottom	
Diameter	90 mm	
Height	308 mm	
Net weight	2.4 kg	

Environment

Standards	IEC 60831-1/2	
	IS 13341-1992	
	IS 13340-1993	
IP degree of protection	IP20	
Relative humidity	095 %	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	35.0 cm	
Package 1 Width	13.0 cm	
Package 1 Length	13.0 cm	
Package 1 Weight	2.61 kg	
Unit Type of Package 2	S04	

Number of Units in Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	20.88 kg

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	