



Glavno

Range of product	VarPlus Can
Product or component type	Capacitor
Network frequency	50/60 Hz
Series name	HDuty
Network harmonic content	<= 20 %
Reactive power rating	440 V - 50 Hz: 20 kvar 440 V - 60 Hz: 24 kvar
Maximum permissible voltage	1.1 x Un 8 hours over 24 hours
[Imp] maximum permanent current	1.8 x In
Rated voltage	440 V AC 50/60 Hz

Komplementarno

Dielectric losses	< 0.2 W/kvar
Power losses	< 0.5 W/kVAr
Capacitance tolerance	- 5 % to 10 %
Voltage test	2.15 x Un AC (between terminals for 10 s) <= 660 V - 3 kV AC (between terminal and container for 10 s) >= 660 V - 6 kV AC (between terminal and container for 10 s)
Inrush current	250 x In
Switching operation per year	<= 7000
Service life in hours	130000 h
Dielectric material	Metallized polypropylene film with Zn/Al alloy, special resistivity & profile, special edge (wave cut)
Impregnation material	Non-PCB dry PUR resin Biodegradable
Type of installation	Indoor installation
Connections - terminals	ClampTite terminal
Mounting mode	Upright/horizontal
Diameter	116 mm
Height	242 mm
Product weight	2.5 kg

Okolina

standards	IEC 60831-1 IEC 60831-2
IP degree of protection	IP20
operating altitude	2000 m
temperature class	D
ambient air temperature for operation	-25...55 °C
relative humidity	95 %

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1236 - Schneider Electric declaration of conformity	Compliant - since 1236 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i poplunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

Available

Available

Available

Available
