



Glavno

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| 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 | 480 V - 50 Hz: 31.5 kvar 480 V - 60 Hz: 37.8 kvar |
| Maximum permissible voltage | 1.1 x Un 8 hours over 24 hours |
| [Imp] maximum permanent current | 1.8 x In |
| Rated voltage | 480 V AC 50/60 Hz |

Komplementarno

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| 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 | 136 mm |
| Height | 242 mm |
| Product weight | 3.2 kg |

Okolina

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|---------------------------------------|----------------------------|
| 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 |

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