IVET-D 16A 3.5kW multi tap



Product code: 86060351



The Mastervolt IVET-D toroidal isolation transformer is supplied as a $3.5 \, \text{kW/} 16 \, \text{A}$ version for 220-240 V. Multi-tap version for both 230V/50Hz and 120V/60Hz shore voltage.

Supplied in a compact robust box with a double pole circuit breaker on the AC outlet, which guarantees optimum safety. The build-in Soft Start suppresses the inrush current from the transformer and prevents the shore power fuse from blowing.

The convenient connection compartment features professional connection terminals. All Mastervolt isolation transformers comply with the CE and ABYC (US norm) guidelines.



Specifications

General specifications

Output voltage (± 5 %) Output frequency range Input voltage range Input frequency range

Nominal input current (230 V)

Efficiency Power

Dimensions, hxwxd

Weight

220-240 V / adjustable 110-120 V

45-65 Hz

220-240 V / adjustable 110-120 V

45-65 Hz 16 A > 93 % 3500 W

407 x 295 x 220 mm 16.0 x 11.6 x 8.7 inch

23 kg 50.7 lb

Technical specifications

Technology
Earth leakage protection
No-load power consumption

Temperature range (ambient temp.)

Cooling Switch off at Relative humidity Protection degree

Switch off behaviour breaker

Soft start

MasterBus compatible

torroidal no < 10 W

0-40 °C, derating power > 40 °C

32 to 32 °F

natural cooling, forced cooling > 80 °C

120 °C max. 95% IP23

B-characteristic

yes no

