

### Main

Range	Vigilohm
Product or component type	Isolating transformer
Rated power in VA	8 kVA

### Complementary

Network frequency	50/60 Hz
Primary voltage	230 V
Secondary voltage	230/115 V
Secondary current	38.5 A
Electrical insulation class	Class F
Inrush current	Up to 12 x I <sub>n</sub>
Maximum leakage current	3.5 mA
Maximum no load current	1.08 A
No load voltage	232 V
Power losses	260 W
[Uimp] rated impulse withstand voltage	3 kV
IP degree of protection	IP00 conforming to IEC 60529
Height	427 mm
Width	280 mm
Depth	225 mm
Net weight	76.5 kg

### Environment

Maximum ambient air temperature for operation	40 °C
Temperature rise	90 K
Standards	GB 16895.24 IEC 60364-7-710 GB 19212.16 IEC 61558-2-15

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	42.7 cm
Package 1 Width	22.5 cm
Package 1 Length	28.0 cm
Package 1 Weight	79.0 kg
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	135 cm

Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	375 kg

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>