Product datasheet

Specifications



Single Phase, Isolated Transformer, 6.3KVA

IMD-IT-S63-H

Main

Range	Vigilohm
Product Or Component Type	Isolating transformer
Rated Power In Va	6.3 kVA

Complementary

oomprementary		
Network Frequency	50/60 Hz	
Primary Voltage	230 V	
Secondary Voltage	230/115 V	
Secondary Current	28.5 A	
Electrical Insulation Class	Class F	
Inrush Current	Up to 12 x In	
Maximum Leakage Current	3.5 mA	
Maximum No Load Current	0.8 A	
No Load Voltage	232 V	
Power Losses	230 W	
[Uimp] Rated Impulse Withstand Voltage	3 kV	
Ip Degree Of Protection	IP00 conforming to IEC 60529	
Height	427 mm	
Width	280 mm	
Depth	210 mm	
Net Weight	65.5 kg	

Environment

Maximum Ambient Air Temperature For Operation	40 °C
Temperature Rise	90 K
Standards	IEC 60364-7-710 IEC 61558-2-15 GB 19212.16 GB 16895.24

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	42.7 cm
Package 1 Width	21.0 cm
Package 1 Length	28.0 cm
Package 1 Weight	72.0 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	320 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu f	Rohs Directive	Compliant EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration