# [Himel]

# Product data sheet

**HAVRL5HBWD** 

Voltage stabilizer, HAVRL, relay type, 5 kVA, British type plug, 110/220 V output, 85..250 V input, with time delay

Characteristics



Main	
Range of product	HAVRL
Product or component type	Voltage stabilizer
Technology type	Relay
Outlet standard	British
Provided equipment	User manual
·	

#### Complementary

Rated power in VA	5 kVA
Minimum insulating resistance	5 MOhm
Maximum [In] rated current	22.7 A
Efficiency	90 %
Input voltage limits	85250 V
Optional feature	Bypass Cooling fan Input undervoltage protection
Protection type	Overvoltage Overcurrent Temperature rise protection Time delay
Display type	LED
Output voltage	220 V AC +/- 8 % 110 V AC +/- 10 %
Network frequency	50/60 Hz

### **Environment**

Ambient air temperature for operation	-540 °C
Relative humidity	090 %
Humidity storage	090 %
Operating altitude	02000 m
Storage altitude	02000 m
Standards	EN 61000-6-2 EN 61000-6-4 EN 61558-1

## **Packing Units**

Unit Type of Package 1	PCE