



Surge Protective device, Surgelogic, 100kA, 120V 1 phase 2 wire, UL Type 2, UL 1283, NEMA 4X

HWA11

Product availability: Non-Stock - Not normally stocked in distribution facility

### Main

Product	Surge protection device	
Range	Surgelogic	
Device Short Name	HWA	

### Complementary

Voltage Rating	120 V AC 150 V	
MCOV	150 V	
	150 V	
Operating Frequency Range	4763 Hz	
SCCR	200 kA	
Surge Current	100 kA	
EMI/RFI Noise Attenuation	-54 dB	
Voltage Protection Rating	900 V L-N 1200 V L - G 700 V N - G 1500 V L-L	
Nominal Discharge Current	20 kA	
Repetitive Impulse Rating	10 kA	
Number of Phases	1 phase	
Wiring Configuration	2-wire	
Connection	Wire AWG 10	
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault	
Provided Equipment	Alarm enable/disable switch Dry contacts	
Cable length	2.001 ft (0.61 m)	
Device Mounting	Surface Flush fixing kit	
Height	4.8 in (121.9 mm)	
Width	8.6 in (218.9 mm)	
Depth	2.9 in (74.2 mm)	
Бериг		
Weight	5.07 lb(US) (2.3 kg)	

### **Environment**

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ambient Operating	-13140 °F (-2560 °C)		
Storage Temperature	-40140 °F (-4060 °C)		
Operating Altitude	012000 ft		
Operating Humidity	095 %		
Enclosure Rating	NEMA 4X		
Enclosure Material	polycarbonate		
Standards	UL 1449:ed. 5 CSA C22.2 No 269.2 UL 96A UL 1283		

## Ordering and shipping details

Category	US1DE1B08464
Discount Schedule	DE1B
GTIN	047569000843
Returnability	No
Country of origin	MX

# **Packing Units**

Unit Type of Package 1	PCE	
Nbr. of units in pkg.	1	
Package 1 Height	7.52 in (19.1 cm)	
Package 1 Width	12.52 in (31.8 cm)	
Package 1 Length	9.02 in (22.9 cm)	
Package weight(Lbs)	14.328 lb(US) (6.499 kg)	



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

#### **Use Better**

Materials and Substances		
Packaging made with recycled cardboard	No	
Packaging without single use plastic	Yes	
EU RoHS Directive	Not compliant	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	

### **Use Again**

○ Repack and remanufacture	
Take-back	No