



### Overview

Model Name	APC Essential SurgeArrest 1 Outlet Black 230V Germany
Includes	User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Albania , Algeria , Andorra , Angola , Armenia , Austria , Azerbaijan , Bahrain , Belarus , Belgium , Benin , Bosnia And Herzegovina , Botswana , Bulgaria , Burkina Faso , Burundi , Cameroon , Central African Republic , Chad , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , Cote D'Ivoire , Croatia , Cyprus , Czech Republic , Denmark , Djibouti , Egypt , Equatorial Guinea , Eritrea , Estonia , Ethiopia , Finland , France , Gabon , Gambia , Georgia , Germany , Ghana , Gibraltar , Greece , Guadeloupe , Guinea , French Guiana , Hungary , Iceland , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jordan , Kazakhstan , Kenya , Kuwait , Latvia , Lebanon , Lesotho , Liberia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Madagascar , Malawi , Mali , Malta , Martinique , Mauritania , Mauritius , Mayotte , Moldova, Republic Of , Mongolia , Morocco , Mozambique , Namibia , Netherlands , Niger , Nigeria , Norway , Oman , Pakistan , Poland , Portugal , Qatar , Reunion , Romania , Russian Federation , Rwanda , Saudi Arabia , Senegal , Sierra Leone , Slovakia (Slovak Republic) , Slovenia , Somalia , South Africa , Spain , Sudan , Suriname , Sweden , Switzerland , Tajikistan , TANZANIA, UNITED REPUBLIC OF , Togo , Tunisia , Turkey , Turkmenistan , Turks And Caicos Islands , Uganda , Ukraine , United Arab Emirates , Uzbekistan , Western Sahara , Yemen , Zambia , Zimbabwe

### Output

Number of Outlets	1
Receptacle Style	CEE 7 Schuko

### Input

Nominal Input Voltage	220V 230V 240V
Input Power	4000 W
Input Frequency	50/60 Hz
Input Connections	Schuko CEE 7/7P
Maximum Input Current	16 A

### Surge Protection and Filtering

Surge energy rating	680 Joules
EMI/RFI Noise rejection (100 kHz to 10 MHz)	45.0 dB

Peak Current Normal Mode	15 kA
NM Surge Response Time (ns)	1.0 NS

## Physical

Net Weight	0.05 kg
Maximum Height	94.0 mm
Maximum Width	64.0 mm
Maximum Depth	40.0 mm
Shipping Weight	0.08 kg
Shipping Height	100.0 mm
Shipping Width	90.0 mm
Shipping Depth	68.0 mm
Master Carton Units	12.0
Master Carton Dimensions (Length x Width x Height)	11 x 11 x 5 inches
Master Carton Weight	2.11 kg
SCC Codes	1073130434696 5
Color	Black
Units per Pallet	1008.0

## Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters

## Conformance

Approvals	CE , CE Mark
-----------	--------------

## Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs