

# Product data sheet

Specifications



## APC Essential SurgeArrest PE66, 6 Outlets, 6 Foot Cord, 120V

PE66

### Overview

|           |                  |
|-----------|------------------|
| Lead time | Usually in Stock |
|-----------|------------------|

### Main

|                       |             |
|-----------------------|-------------|
| Main Input Voltage    | 120 V       |
| Input Connection Type | NEMA 5-15P  |
| Cable length          | 1.83 m      |
| Number of cables      | 1           |
| Provided equipment    | User manual |

### Physical

|                     |               |
|---------------------|---------------|
| Colour              | Black<br>Grey |
| Height              | 3 cm          |
| Width               | 5.2 cm        |
| Depth               | 28 cm         |
| Net weight          | 0.5 kg        |
| Mounting preference | No preference |
| Mounting mode       | Rack-mounted  |

### Input

|                            |          |
|----------------------------|----------|
| Maximum line current       | 15 A     |
| Network frequency          | 50/60 Hz |
| Maximum input current      | 15 A     |
| Switching current capacity | 15 A     |

### Output

|                                |            |
|--------------------------------|------------|
| Number of power socket outlets | 6          |
| Outlet standard                | NEMA 5-15R |

### Conformance

|                     |     |
|---------------------|-----|
| UL 1449 TVSS rating | 500 |
|---------------------|-----|

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                             |                       |
|-----------------------------|-----------------------|
| Product certifications      | MET Canada<br>MET USA |
| Standards                   | UL 1363<br>UL 1449    |
| Equipment protection policy | Lifetime : \$50000    |

## Environmental

|                                       |                         |
|---------------------------------------|-------------------------|
| Ambient air temperature for operation | 0...40 °C               |
| Relative humidity                     | 0...95 % non-condensing |
| Operating altitude                    | 0...10000 ft            |
| Ambient air temperature for storage   | -15...45 °C             |
| Storage Relative Humidity             | 0...95 % non-condensing |
| Storage altitude                      | 0.00...15240.00 m       |

## Surge Protection and Filtering

|                       |  |
|-----------------------|--|
| Response time         | 1 ns common mode                       |
| Common mode rejection | 40 dB                                  |
| Peak current          | 48 kA common mode<br>24 kA normal mode |
| Surge energy rate     | 1080 J                                 |

## Packing Units

|                              |                |
|------------------------------|----------------|
| Unit Type of Package 1       | Db             |
| Number of Units in Package 1 | 1              |
| Package 1 Height             | 4 cm           |
| Package 1 Width              | 31 cm          |
| Package 1 Length             | 11.5 cm        |
| Package 1 Weight             | 0.58 kg        |
| Number of Units in Package 2 | 6              |
| Package 2 Height             | 263.65 mm      |
| Package 2 Width              | 142.75 mm      |
| Package 2 Length             | 330.20 mm      |
| Package 2 Weight             | 3.86 kg        |
| Number of Units in Package 3 | 432            |
| SCC14                        | 10731304328831 |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product                            |
| REACH Regulation           | <a href="#">REACH Declaration</a>                |
| REACH free of SVHC         | Yes  |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a> |
| Lead free                  | Yes  |
| Mercury free               | Yes  |
| RoHS exemption information | <a href="#">Yes</a>                              |

|                           |   |
|---------------------------|---|
| Environmental Disclosure  | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile       | <a href="#">End of Life Information</a>   |
| California proposition 65 | WARNING: This product can expose you to chemicals including: 1,3-Butadiene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

Contractual warranty

|          |                  |
|----------|------------------|
| Warranty | Limited Lifetime |
|----------|------------------|

Recommended replacement(s)