Product datasheet

Specifications





APC Replacement Battery Cartridge #176

APCRBC176

Overview

Lead time

Main

Main Input Voltage	24 V	
Product or component type	Replacement battery cartridge	
Main Output Voltage	24 V	
Battery type	Lead-acid battery	
Provided equipment	User manual	

Batteries & Runtime

Battery location	Internal battery
Number of battery blocks per string	6
Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Built-in
Battery voltage	24 V
Number of battery replacement quantity	2

Physical

Colour	Black
Height	151 mm
Width	99 mm
Depth	132 mm
Net weight	4.3 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable

Output

Battery capacity

7 Ah

Conformance

Standards

UL 1778 5th edition

Product certifications

UL 1778 5th edition

Environmental

Ambient air temperature for operation	040 °C	
Operating altitude	010000 ft	
Relative humidity	085 %	
Ambient air temperature for storage	-1550 °C	
Storage altitude	0.0000000003048.000000000 m	
Storage Relative Humidity	095 %	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.5 cm
Package 1 Width	39.5 cm
Package 1 Length	49.5 cm
Package 1 Weight	18.9 kg
SCC14	50731304427501

Contractual warranty

Warranty

2 years repair or replace

L Environmental Data

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 >

Ø Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

Interials and Substances	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

♡ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Νο