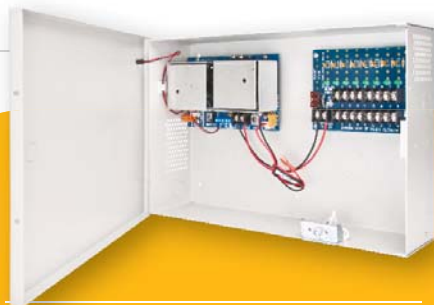


AQD5 SERIES



Specifications:

- ANSI/UL 603 Listed
- ANSI/UL 294 Listed
- ULC-S318 Listed

Electrical:

- Power supply outputs are Class 2 power limited
- Expandable up to eight (8) independently controlled power limited outputs
- Available with configurable access control input/outputs with fire trigger and fuse/dry contact option, fire relay only, or configurable outputs with fire relay input
- Universal input 90-240VAC
- LED indicators and form "C" contacts for supervision
- Enclosure supports up to two (2) 7Amp-hour sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-5° to +104°F
[-20° to + 40°C]

Shipping Weight:

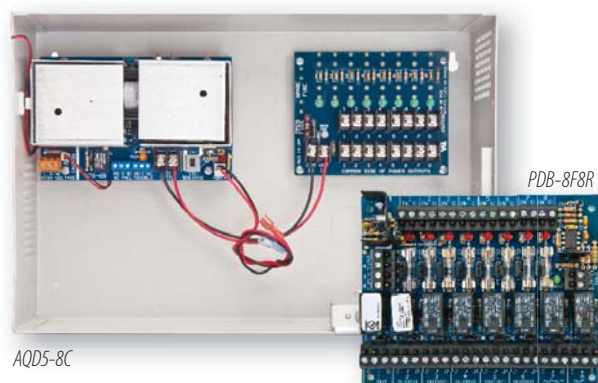
Average shipping weight is 7.65lbs.

5 Amp/3 Amp 12VDC/24VDC Dual Voltage

The Securiton AccuPower™ AQD5 Series of switching power supplies are dual voltage supervised units with a battery charger. These units provide field selectable 5 Amps at 12VDC or 3 Amps at 24VDC, with up to eight (8) independently controlled, power limited outputs.

PRODUCT FEATURES

- Dual voltage 5 Amp/12VDC or 3 Amp/24VDC field selectable continuous output
- Internal transformer included
- Tolerates brownout or overvoltage input from 60-260VAC
- Thermal shutdown protection with auto restart provided
- Circuit breaker protects against over-current and reverse-battery faults
- Battery charger and power supervision
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- 14" x 9" x 3.5" enclosure
- MagnaCare Lifetime Replacement No Fault Warranty included



Product Number	Amps	Outputs	Class 2 Power Limited	Fuse Rating	Fuse Type	# of Relays	Relay Type	UL294	UL603	ULCS318-96	CAN/ULC S533-M87
AQD5	5/3	1	Y	N/A	N/A	-	-	Listed	Listed	Listed	Listed
AQD5-4F	5/3	4	Y	2A	Fuse	-	-	Listed	Listed	Listed	Listed
AQD5-4C	5/3	4	Y	1.4A	PTC	-	-	Listed	Listed	Listed	Listed
AQD5-8F	5/3	8	Y	2A	Fuse	-	-	Listed	Listed	Listed	Listed
AQD5-8C	5/3	8	Y	0.72A	PTC	-	-	Listed	Listed	Listed	Listed
AQD5-8C1R	5/3	8	Y	1.23A	PTC	1	Fire Relay	Recognized*	Recognized*	Recognized*	-
AQD5-8F8R	5/3	8	Y	0.5A	Fuse	8	Access Control with Fire	Recognized*	-	-	-

* UL recognized components

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