

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



Price** : 33,250.00 USD



Main

Range of product	AccuSine
Product name	AccuSine PFV+
Product or component type	Electronic VAR controller

Complementary

Network type	3P
Network configuration	3 or 4 wires
Network rated voltage	208...240 V AC
Network frequency	50/60 Hz +/- 3 % auto-sensing
Maximum permissible voltage	1.1 x Un
RMS output current rating	60 A
Reactive power rating	25 kvar 240 V AC 50/60 Hz
Operating mode	Power factor correction Mains current balancing Volt-var support
Installation location	Indoor
Enclosure mounting	Wall mounted
Protection type	Without protection
Heat dissipation	Rear plenum with forced ventilation for high heat flow
Electromagnetic compatibility	Conducted EMC, class A EN 61000-6-4
Accessibility for operation	Front
Location of connection	Bottom

Environment

Enclosure degree of protection	IP00
Environmental characteristic	Operating 3C2 IEC 60721-3-3

Operating 3S2 IEC 60721-3-3
Storage 3C3 IEC 60721-3-3
Storage 3S3 IEC 60721-3-3

Operating altitude	<= 3280.84 ft (1000 m) 1 % per 100 m
Ambient air temperature for operation	32...104 °F (0...40 °C) 32...122 °F (0...50 °C) maximum with current derating of 2 % per °C
Relative humidity	0...95 %
PCBA protection	Conformal coated
Standards	CSA C22.2 No 14 EN 61000-6-4 CSA C22.2 No 60947-1-07 EN 60439-1 UL 508 UL 60947-1
Product certifications	RCM ABS CE CULus DNV-GL
Ambient air temperature for storage	-4...140 °F (-20...60 °C)
Net weight	198.42 lb(US) (90 kg)
Height	51.18 in (1300 mm)
Width	16.57 in (421 mm)
Depth	13.74 in (349 mm)
Color	Light gray RAL 7035)

Ordering and shipping details

Category	00089 - ACTIVE FILTERS
Discount Schedule	DE2C
Returnability	No
Country of origin	US