

Active harmonic filter - 200 A 380..480 V AC - IP00 enclosure

PCSP200D5IP00

EAN Code: 3606480851018

Main

Range of product	AccuSine	
product name	AccuSine PCS+	
Product or component type	Active harmonic filter	

Complementary

Network type	3P	
Network configuration	3 or 4 wires	
Network rated voltage	380480 V AC	
Network frequency	50/60 Hz +/- 3 Hz auto sensing	
Maximum permissible voltage	1.1 x Un	
Neutral correction	Not provided	
RMS output current rating	200 A	
Reactive power rating	166 kvar 480 V AC 50/60 Hz	
Operating modes	Harmonic cancellation Power factor correction Mains current balancing	
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 conforming to EN 61000-6-4	
Accessibility for operation	Front	
Location of connection	Bottom	

Environment

Enclosure degree of protection	IP00 Operating: 3C2 conforming to IEC 60721-3-3 Operating: 3S2 conforming to IEC 60721-3-3 Storage: 3C3 conforming to IEC 60721-3-3 Storage: 3S3 conforming to IEC 60721-3-3	
Environmental characteristic		
Operating altitude	<= 1000 m 1 % per 100 m	
Ambient air temperature for operation	040 °C 050 °C maximum with current derating of 2 % per °C	
Relative humidity	095 %	

PCBA protection	Conformal coated	
Standards	EN 61000-6-4 CSA C22.2 No 60947-1-07 CSA C22.2 No 14 EN 60439-1 UL 60947-1 UL 508	
Product certifications	cULus CE DNV-GL RCM ABS	
Ambient air temperature for storage	-2060 °C	
Net weight	175 kg	
Height	1323 mm	
Width	582 mm	
Colour	Light grey (RAL 7035)	
Depth	438 mm	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	70.700 cm
Package 1 Width	73.800 cm
Package 1 Length	174.200 cm
Package 1 Weight	235.000 kg

Logistical informations

Country of origin

Contractual warranty

Warranty 18 months



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 >

∅ Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

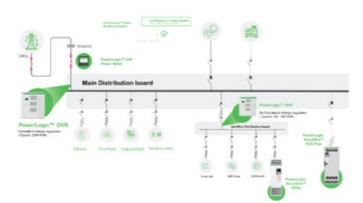
Materials and Substances	
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	41f8a5bd-7758-4f6b-8e3f-271055f150ec
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Wiring diagram



Technical Illustration

Assembly's dimensions

