

Product data sheet

Specifications



Modicon Momentum - M1 processor adaptors power supply - 24V DC - output coupling

170CPS11100

! Discontinued

! Discontinued on: Jan 9, 2012

! End-of-service on: Dec 31, 2016

Main

Range Of Product	Modicon Momentum automation platform
Product Or Component Type	M1 processor adaptors power supply

Complementary

Input Voltage	120 V adjustable by jumper AC 230 V adjustable by jumper AC
Nominal Output Current	0.7 A
Output Voltage	24 V DC
Associated Fuse Rating	0.315 A 230 V 0.63 A aM 120 V
Local Signalling	for module operating (RUN) 1 LED
Connections - Terminals	Terminal strip connector
Net Weight	0.63 lb(US) (0.284 kg)

Environment

Ambient Air Temperature For Operation	32...140 °F (0...60 °C)
Ambient Air Temperature For Storage	-13...158 °F (-25...70 °C)
Relative Humidity	5...95 % without condensation
Operating Altitude	<= 6561.68 ft (2000 m)

Ordering and shipping details

Category	18206-MOMENTUM PROCESSORS,I/O BASES,CONN.
Discount Schedule	PC31
Gtin	3389110069976
Returnability	No
Country Of Origin	DE

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

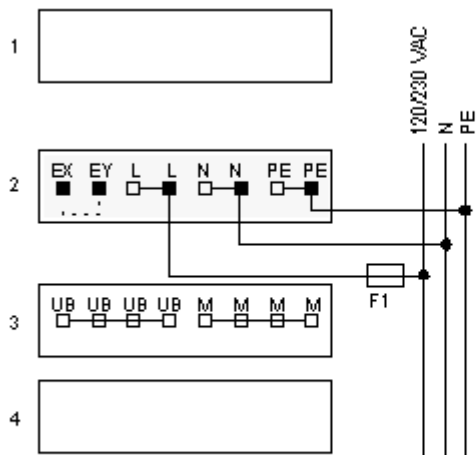
Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Warranty

18 months

Connections and Schema

Wiring Diagram



EX, EY Jumper connection

L AC input voltage, line

N AC input voltage, neutral

PE Earth ground

UB DC output voltage

M DC output voltage return

Performance Curves

Output Current Derating

