Product data sheet Characteristics

170CPS11100

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

Main

Man	
Commercial Status	End of commercialisation
Range of product	Modicon Momentum automation platform
Product or component type	M1 processor adaptors power supply

Complementary

Input voltage	230 V adjustable by jumper AC	
	120 V adjustable by jumper AC	
Nominal output current	<= 0.7 A	
Output voltage	24 V DC	
Associated fuse rating	0.63 A aM 120 V	
	0.315 A 230 V	
Local signalling	1 LED module operating (RUN)	
Connections - terminals	Terminal strip connector	
Product weight	0.63 lb(US) (0.284 kg)	

Environment

Ambient air temperature for operation	32140 °F (060 °C)
Ambient air temperature for storage	-13158 °F (-2570 °C)
Relative humidity	595 % without condensation
Operating altitude	<= 6561.68 ft (2000 m)

Ordering and shipping details

18206 - MOMENTUM PROCESSORS,I/O BASES,CONN.
PC31
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DE

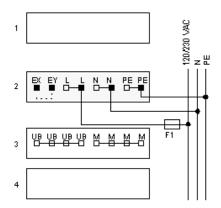
Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0802 - Schneider Electric declaration of conformity

Contractual warranty

Warranty period	18 months	

Wiring Diagram



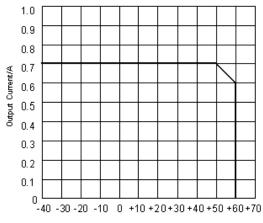
EX, Jumper connection

ΕY

L AC input voltage, lineN AC input voltage, neutral

PE Earth ground
UB DC output voltage
M DC output voltage return

Output Current Derating



Ambient Temperature/ degrees C