Product data sheet Characteristics

170CPS11100

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

Main

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	0.284 kg	

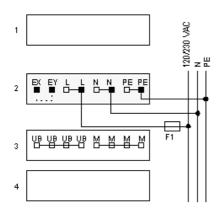
Environment

Ambient air temperature for operation	060 °C
Ambient air temperature for storage	-2570 °C
Relative humidity	595 % without condensation
Operating altitude	<= 2000 m

Offer Sustainability

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

Wiring Diagram



EX, Jumper connection

ΕY

L

AC input voltage, line AC input voltage, neutral Ν

PE Earth ground
UB DC output voltage

DC output voltage return

Output Current Derating

