

### Main

Range of product	Modicon Quantum automation platform
Product or component type	Power supply module
Power supply type	Redundant

### Complementary

Input voltage	115 V AC 93...138 V 47...63 Hz 230 V AC 170...276 V
Input current	600 mA 230 V 1100 mA 115 V
Inrush current	19 A 230 V 38 A 115 V
Rated power in VA	130 VA
Associated fuse rating	2 A slow-blow
Harmonic distortion	<= 10 % of fundamental rms value
Output voltage	5.1 V DC
Power supply output current	11 A 60 °C
Output overvoltage protection	Internal
Output overload protection	Internal
Power dissipation	6 + (1.5 x I <sub>out</sub> ) where I <sub>out</sub> is in A
Alarm output	1 NC 6 A 220 V power supply fault
Local signalling	1 LED green power (PWR OK)
Marking	CE
Module format	Standard
Product weight	0,65 kg

### Environment

Standards	CSA 22-2 No 142 UL 508
Product certifications	FM Class 1 Division 2 CUL
Resistance to electrostatic discharge	4 kV contact IEC 801-2 8 kV on air IEC 801-2
Resistance to electromagnetic fields	10 V/m 80...2000 MHz IEC 801-3
Ambient air temperature for operation	0...60 °C
Ambient air temperature for storage	-40...85 °C
Relative humidity	95 % without condensation
Operating altitude	≤ 5000 m
RoHS EUR conformity date	0851
RoHS EUR status	Compliant