



Power supply

Code:

Specifications

AC power supply	
Consumption	5 8 VA
Frequency	47 63 Hz
Nominal voltage	85 264 Vca
DC power supply	
Nominal voltage	120 374 Vdc
Environmental characteristics	
Protection class	IP 51
Relative humidity (without condensation)	595 %
Working temperature	-10 +60 °C
Mechanical characteristics	
Envelope	Plastic UL 94 - V0 self-extinguishing
Standards	
Certifications	UL, VDE
Electrical safety, Maximum height (m)	2000
Electrical safety, Installation category	CAT III 300 V
Standards	UNE-EN 60664-1, VDE 0110, UL 94, UNE-EN 61010-1, UNE-EN 55011, UNE-EN 61000-4-3, UNE-EN 61000-4-11, UNE-EN 61000-6-4, UNE-EN 61000-6-2, UNE-EN 61000-6-1, UNE-EN 61000-6-3, UNE-EN 61000-4-4
Communication Network	
Connection mechanism	RJ-45
Technology / Type	Ethernet 10BaseT
User interface	
LED	2
Keyboard	4
Display type	Backlit LCD
Digital inputs	
Input/output insulation	1,5 kV
Quantity	8
Туре	Free of optoisolated voltage
Maximum short-circuit current	50 mA
Digital relay outputs	
Quantity	6





Page 2 of 2





Code:

Maximum current	5A
Maximum open contact voltage	250 V ~
Electrical life	3 x 10 ⁴ (250 Vca / 5 A)
Mechanical life	2 x 10 ⁷
Maximum switching capacity	740 VA

Serial communication

Protocol	HTTP / Modbus / RTU	

PSC

Power supply

CODE	TYPE	Description
M60413.	PS-12	230 Vac / 12 Vdc power supply

