



SCHNEIDER PM5561 CONTOR CU 1MOD2ETH - PANA LA 63TH H - 1,1M 4DI/2DO
52ALARME

Gama: PowerLogic

nume produs: PowerLogic PM5000

nume scurt al dispozitivului: PM5561

Tip produs sau componenta: Power meter

analiza calitatii puterii: up to the 63rd harmonic

tip de contorizare: Measured neutral current

Calculated ground current

aplicatie a dispozitivului: Multi-tariff

WAGES metering

Gateway

Power monitoring

tip de masurare: Curent

Tensiune

Frecventa

Factor de putere

Energie

Active and reactive power

supply voltage: 100...300 V c.c.

90...528 V c.a. 45...65 Hz

frecventa retea electrica: 60 Hz

50 Hz

[In] curent nominal: 5 A

1 A

tipul de retea: 3P

3P + N

1P + N

consum de putere maxim in VA: 16 VA la 480 V
semnalizare locala: 35 ms 120 V c.a. tipic
129 ms 230 V c.a. tipic
50 ms 125 V c.c. tipic
tip afisaj: LCD retro-iluminat
rezolutie afisaj: 129 x 128 pixeli
rata de esantionare: 128 samples/cycle
curentul de masura: 50...10000 mA
tip de intrare analogica: Tensiune (impedance 5 MOhm)
Curent (impedance ≤ 0.3 mOhm)
masurare tensiune: 20...400 V c.a. 45...65 Hz intre faza si neutru
20...828 V c.a. 45...65 Hz between phases
gama de masurare a frecventei: 45...65 Hz
numar de intrari: 4 digital
precizie de masurare: Apparent power +/- 0.5 %
Frecventa +/- 0.05 %
Energie activa +/- 0.2 %
Energie reactiv? +/- 1 %
Putere activa +/- 0.2 %
Tensiune +/- 0.1 %
Factor de putere +/- 0.005
Curent +/- 0.15 %
Reactive power +/- 1 %
clasa de precizie: Clasa 0.2S energie activa conformitate cu IEC 62053-22
numar de iesiri: 2 digital
informatii afisate: Tariff (8)
protocol port de comunicare: Modbus RTU and ASCII la 9.6, 19.2 and 38.4 kbauds par/impar sau lipsa - 2
fire, izolatie 2500 V
JBUS
Modbus TCP/IP la 10/100 Mbit/s, izolatie 2500 V
Ethernet Modbus TCP/IP daisy chain
BACnet IP
DNP3 over ethernet
suport pentru port de comunicatie: RS485
Ethernet
gateway de comunicatie: Ethernet/serial
inregistrare date: Jurnalele de mentenanta
Jurnale de date
Jurnalele alarmelor
Jurnale de evenimente
Min/max al valorilor instantanee
Marcaj temporal
capacitate memorie: 1.1 MB
servicii Web: Alarm notification by e-mail
Server web
Diagnostic via predefined web pages
Real time viewing of data
serviciu Ethernet: SNMP-Traps
Client SNTIP
conexiuni - borne: Voltage circuit cutie de borne cu suruburi4
Circuit de comanda cutie de borne cu suruburi2
Transformator de curent cutie de borne cu suruburi6
RS485 link cutie de borne cu suruburi4
Intrare digitala cutie de borne cu suruburi8

Iesire digitala cutie de borne cu suruburi4

Ethernet network conector RJ452

mod de montare: Montaj incastrat

suport de montare: Cadru

Standarde: SR EN 60529

EN 50470-1

UNE 20315

IEC 62053-24

EN 50470-3

IEC 62053-22:2020

IEC 61557-12:2015

ANSI C12.20

IEC 62053-23:2020

IEC 62052-11:2020

IEC 62052-31:2015

certificari produs: UE conforming to IEC 61010-1

CULus conforming to UNE 20315

MID conforming to EN 50470-1

MID conforming to EN 50470-3

latime: 96 mm

adancime: 72 mm

inaltime: 96 mm

greutate neta: 450 g

compatibilitate electromagnetica: Limits for harmonic current emissions clasa A conforming to IEC 61000-3-2

Perturba?ii conduse de RF nivel 3 conforming to IEC 61000-4-6

Campul magnetic la frecven?a de alimentare nivel 4 conforming to IEC 61000-4-8

Emisii conduse ?i radiate clasa B conforming to EN 55022

Limitation of voltage changes, voltage fluctuations and flicker in low-voltage conforming to IEC 61000-3-3

Desc?rcare electrostatic? - test level: 9 kV nivel 4 conforming to IEC 61000-4-2

Test de imunitate la frecventa radio radiata conforming to IEC 61000-4-3

Tranzien?i rapizi/test de imunitate la impulsuri de ionizare nivel 4 conforming to IEC 61000-4-4

Test de imunitate la supratensiuni nivel 4 conforming to IEC 61000-4-5

Test de imunitate la c?deri de tensiune ?i intreruperi conforming to IEC 61000-4-11

grad de protectie IP: IP54 afisaj: conforming to SR EN 60529

IP30 spate: conforming to SR EN 60529

umiditate relativa: 5...95 % la 50 °C fara condensare

grad de poluare: 2

temperatura ambientala de utilizare: -25...70 °C

temperatura ambietala pentru depozitare: -40...85 °C

altitudinea de functionare: <= 3000 m

Pret: 6.966,30 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pm5561-contor-cu-1mod2eth-pana-la-63th-h-1-1m-4di-2do-52alarme>