

Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**SCHNEIDER M8800A ENERGY METER - 10 MB - CLASS A - 1 A INPUT
- 60 HZ**

gama PowerLogic
nume scurt al dispozitivului ION8800A
tip produs sau componenta Energy and power quality meter
power quality analysis conformitate cu IEC 61000-4-15 flicker - magnitude harmonic up to the 50th - conformitate cu IEEE 519 1992 harmonic control - conformitate cu IEEE 1159 1995 power quality monitoring - symmetrical component - transient detection (20 μ s) - voltage sag and swell detection - programmability (logic and math functions) - up to the 63rd harmonic - conformitate cu IEC 61000-4-30 class A power quality measurement - conformitate cu EN 50160 compliance report
domeniul de aplicare al aparatului Contract optimisation - Power monitoring - Co-generation and IPP monitoring - Tariff metering - Energy pulsing and totalisation - Equipment monitoring and control - Instrument transformer correction - Load curtailment - Demand and power factor control
tip de masurare Curent - Tensiune - Frecventa - Apparent power total - Factor de putere total - Apparent power per phase - Factor de putere per phase - Putere activa total - Putere activa per phase - Reactive power total - Reactive power per phase
supply voltage 85...240 V c.a. 47...63 Hz - 110...270 V c.c.
frecventa retea 60 Hz
[In] curent nominal 1 A
type of network 1P + N - 3P - 3P + N
puterea consumata in VA 19 VA
maximum power consumption in VA 32 VA
tip afisaj FSTN transfective LCD
sampling rate 1024 samples/cycle
curentul de masura 0...1 A
input type curent 0.001...10 A 0.01 Ohm)
masurarea tensiunii 57...288 V c.a. faza la neutru - 99...500 V c.a. faza la faza
gama de masurare a frecventei 47...63 Hz
numar de intrari 3 digital 80...280 V c.a./c.c.
precizie de masurare Curent 0.1 % - Tensiune 0.1 % - Putere 0.2 % - Factor de putere 0.1 % - Frecventa 0.005 Hz - Energie 0.2 %
clasa de precizie Class 0.2S energie activa conformitate cu IEC 62053-22 - Class 0.2S energie reactiva conformitate cu IEC 62053-23
numar de iesiri 1 iesire de alarma - 4 form C solid state output - 2 IEC 1107 pulse
protocol port de comunicare DLMS - ION - TCP/IP la 10/100 Mbit/s - DNP3 - Modbus
RTU, master/slave la compatibilitate electromagnetica PerturbaEii conduse de RF
conformitate cu IEC 61000-4-6 - Imunitate la unde de impuls conformitate cu IEC 61000-4-12 - Tranzienti rapizi/test de imunitate la impulsuri de ionizare conformitate cu IEC 61000-4-4 - Descarcare electrostatica conformitate cu IEC 61000-4-2 - Sensibilitate la campuri electromagnetice conformitate cu IEC 61000-4-3 - 1.2/50 μ s test de imunitate la unda de soc conformitate cu IEC 61000-4-5 - Emisii conduse si radiateB conformitate cu CISPR 22
mod de montare Rack-mounted
tip carcasa 19" rack
tip de instalare Instalarein interior
categorii de supratensiune III
grad de protectie IP IP51 conformitate cu SR EN 60529
umiditate relativa 5...95 %
grad de poluare 2
temperatura de utilizare -10...45 °C
temperatura de depozitare -25...70 °C
altitudine de functionare 0...2000 m
certificari produs EGR - ESKOM - GOST - NMI
standarde IEC 62052-11 - IEC 60950
latime 202,1 mm
adancime 261,51 mm
inaltime 132,2 mm
greutate produs 6 kg
Garantie 18 luni

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/m8800a-energy-meter-10-mb-class-a-1-a-input-60-hz-100052>