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|--|---------------------------|
| Energy Measurement Type | Import & Export kWh-kVArh |
| Partial Counter | + |
| Balance Energy | + |
| Number of Tariffs | 2 |
| Number of Sub Tariffs | - |
| Number of Reactive Measurement Zones | 2 |
| CURRENT MEASUREMENT INPUT | |
| Measuring Range | 3x 0,25 .. 100A |
| VOLTAGE MEASUREMENT INPUT | |
| Measuring Range L-N | 100-300V AC |
| Measuring Range L-L | 173-520 |
| POWER QUALITY MEASUREMENTS | |
| Harmonic Measurement / Current and Voltage | - |
| THDI | + |
| THDV | + |
| POWER SUPPLY | |
| Voltage | 100-300V AC |
| Frequency | 45-65Hz |
| Consumption | <3VA AC |
| MECHANICAL PROPERTIES | |
| Weight (g) | 340 |
| Protection Class | IP20 |
| Mounting Type | Rail Mount |

| ENVIRONMENTAL CONDITIONS | |
|------------------------------------|------------------------------|
| Operating Temperature | -25°C +50°C |
| Storage Temperature | -25°C +70°C |
| Relative Humidity (Non-condensing) | Max. 80% (no condensation) |
| COMMUNICATION | |
| Protocol | - |
| Baud Rate | - |
| Parity | - |
| Stop Bit | - |
| Slave ID | - |
| Isolation | - |
| DIGITAL OUTPUT | |
| Frequency | 5-30 VDC |
| Number of Inputs | 2 (1 sabit, 1 ayarlanabilir) |
| Switched Voltage Range | Transistor |
| Isolation | 3750 Vrms |
| DIGITAL INPUT | |
| Isolation | 2 |
| Number of Inputs | Dry Contact |
| Input Type | 3750 Vrms |
| OTHER MEASUREMENTS | |
| Operating Time Counter | - |
| Open Time Counter | - |
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|--|---------|
| Power Failure Counter | - |
| BASIC ELECTRICAL MEASUREMENTS | |
| Current | + |
| Voltage | + |
| Frequency | + |
| Active Power | + |
| Reactive Power | + |
| Apparent Power | + |
| CABLE CROSS-SECTIONS POWER SUPPLY, VOLTAGE, RELAY | |
| Multi-Core | - |
| Single Core | - |
| CABLE CROSS-SECTIONS CURRENT | |
| Multi-Core | - |
| Single Core | - |
| CABLE CROSS-SECTIONS DIGITAL INPUT/OUTPUT, RS485, ANALOG OUTPUT | |
| Multi-Core | - |
| Single Core | - |
| MEASUREMENT CLASS | |
| EN 50470 | Class B |
| 62053-21 | - |
| MEASUREMENT | |
| Max, Min Data | - |
| Demand | + |

LED (Impulse)

| | |
|-------|---|
| kWh | + |
| kVArh | + |