

ELECTRONICS PRODUCTS > ENERGY MANAGEMENT PRODUCTS > ENERGY METERS



## 145-0W-01

**Stock Keeping Unit (SKU):** 606360

*1Ø Energy Meter*

### Commercial Information

Product Sales Code	<b>606360</b>
Package Unit	<b>1 pcs.</b>
Customs Tariff Number	<b>903032009011</b>
Weight Per Unit Including Packaging	<b>0.08 kg.</b>

### Technical Information

General	
Connection Type	<b>1P2W</b>
Real Time Clock	-
Current Connection Type	<b>Direkt Baglantili (45A ya kadar)</b>
Alarm	
Energy Measurement	
Number Of Tariffs	<b>1</b>
Number Of Sub Tariffs	-
Number Of Reactive Measurement Zones	
Energy Measurement Type	<b>Import kWh</b>
Partial Counter	
Balance Energy	

## Current Measurement Input

Measuring Range	<b>0,25 .. 45A</b>
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## Voltage Measurement Input

Measuring Range L N	<b>100-300V AC</b>
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Measuring Range L L	-
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## Power Quality Measurements

Harmonic Measurement Current And Voltage	-
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Thdi	-
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Thdv	-
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## Power Supply

Voltage	<b>100-300V AC</b>
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Frequency	<b>45-65Hz</b>
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Consumption	<b>&lt;3VA AC</b>
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## Mechanical Properties

Weight G	<b>80</b>
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Protection Class	<b>IP20</b>
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Mounting Type	<b>Rail Mount</b>
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## Environmental Conditions

Operating Temperature	<b>-25°C +50°C</b>
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Storage Temperature	<b>-25°C +70°C</b>
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Relative Humidity Non Condensing	<b>Max. 80% (no condensation)</b>
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## Communication

Protocol	
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Baud Rate	
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Parity	
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Stop Bit	
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Slave Id	
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Isolation	
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## Digital Output

Frequency	<b>5-30 VDC</b>
Number Of Inputs	<b>1 (sabit)</b>
Switched Voltage Range	<b>Transistor</b>
Isolation	<b>3750 Vrms</b>

## Digital Input

Number Of Inputs	-
Input Type	-
Isolation	-

## Other Measurements

Operating Time Counter	-
Open Time Counter	-
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 Inputoutput Rs485 Analog Output

multi-core	
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Single Core

### Measurement Class

En 50470

62053 21

**Class 1**

### Measurement

Max Min Data

Demand

### Led Impulse

Kwh

**+**

Kvarh