# KWH METER - SURFACE MOUNT



# SINGLE PHASE

# **FEATURES & BENEFITS**

- Heavy duty design
- For single phase direct metering
- · Suitable for industrial properties and industrial equipment metering
- 1 year warranty
- Note Not suitable for solar applications.

# **SPECIFICATIONS**

# Weatherproof rating:

• IP54

#### **Dsiplay:**

• Backlit LCD with 5 integers, 3 decimals

### Accuracy class:

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# Maximum rated current:

• 100 Amp

### Starting current:

• 20mA

# Nominal voltage:

• 230Vac

# Nominal frequency:

• 50Hz

## Maximum cable capacity:

• 25mm²

# Operating temperature:

-40°C to +70°C

# Test output flash rate:

1000 impulses per kWh

# Backup battery life:

• 10 years

# Conforms to:

• IEC62052-11, IEC62053-21

#### Dimensions:

• 186 mm (H) x 115mm (W) x 42mm (D)



Code	Description	Packing	MOQ	Ctn
FKW-18110	KWH Meter - Surface Mount - Direct Electronic 0-100A - Single Phase	1	1	20