Title: Product Jig Part Numbers

Category: Digital Meters

Question: What are the single-phase digital meter products and their corresponding jig part numbers?

Answer:

- 1 Phase SFF (Single Phase): 3E510876-1

- MERCURY (Single Phase): 3E510972-1

- LPR (Single Phase): 3E511111-1

Question: What are the three-phase digital meter products and their corresponding jig part numbers?

Answer:

- 3 phase SFF: 3E510906

- M-TRIO (Three Phase): 3E511044-1

- VENUS (Three Phase): 3E511079-1

Category: Smart Meters

Question: What are the single-phase smart meter products and their corresponding jig part numbers?

Answer:

- SM19E (1 Phase): 3E511187-1

- CYGNUS (Single Phase): 3E511105-1

- STELLAR + EGYPT (Single Phase): 3E511184-JT

Question: What are the three-phase smart meter products and their corresponding jig part numbers?

Answer:

- NORTEM (Three Phase): 3E511078-1

- CHRONUS (Three Phase): 3E511116-1-

NORTEM - EGYPT (Three Phase): 3E511160-JT

Title: Product Jig Part Numbers for Digital Meters and Smart Meters

Category: Digital Meters

Digital meters are electrical devices used to measure and display the consumption of electrical energy. They are typically installed in residential, commercial, and industrial settings to monitor and record electricity usage. The digital meters category includes both single-phase and three-phase products, each with its unique jig part number for the printed circuit board (PCB).

Question: What are the single-phase digital meter products and their corresponding jig part numbers?

Answer: The single-phase digital meter products and their associated jig part numbers are as follows:

- 1 Phase SFF (Single Phase): 3E510876-1
- MERCURY (Single Phase): 3E510972-1
- LPR (Single Phase): 3E511111-1

These products are designed for single-phase electrical systems, which are commonly found in residential and small commercial settings. The jig part numbers provided are specific to the printed circuit boards used in the manufacturing process of these digital meters.

Question: What are the three-phase digital meter products and their corresponding jig part numbers?

Answer: The three-phase digital meter products and their associated jig part numbers are:

- 3 phase SFF: 3E510906
- M-TRIO (Three Phase): 3E511044-1
- VENUS (Three Phase): 3E511079-1

Three-phase digital meters are typically used in industrial and large commercial applications where a higher electrical load and balanced distribution of power are required. The jig part numbers listed correspond to the PCBs used in the manufacturing of these specific three-phase digital meter models.

Category: Smart Meters

Smart meters are advanced digital meters that can communicate energy consumption data wirelessly, enabling remote monitoring and billing. They offer additional features and capabilities compared to traditional digital meters. Like digital meters, smart meters are available in both single-phase and three-phase variants, with their respective jig part numbers.

Question: What are the single-phase smart meter products and their corresponding jig part numbers?

Answer: The single-phase smart meter products and their associated jig part numbers are:

- SM19E (1 Phase): 3E511187-1
- CYGNUS (Single Phase): 3E511105-1
- STELLAR + EGYPT (Single Phase): 3E511184-JT

These single-phase smart meters are designed for residential and small commercial applications, providing advanced metering capabilities and enabling two-way communication between the utility provider and the customer's premises.

Question: What are the three-phase smart meter products and their corresponding jig part numbers?

Answer: The three-phase smart meter products and their associated jig part numbers are:

- NORTEM (Three Phase): 3E511078-1
- CHRONUS (Three Phase): 3E511116-1
- NORTEM - EGYPT (Three Phase): 3E511160-JT

These three-phase smart meters are suitable for industrial and large commercial settings, offering advanced metering functionalities and supporting the monitoring and management of three-phase electrical systems.

The jig part numbers provided are crucial in the manufacturing process, ensuring the correct PCBs are used for each specific smart meter model.