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Kilowatt Hour Meters

ACE 3000 Type 520 Residential Polyphase Single/Multi-Rate Electronic Meter

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 Price:
 \$215.00

 Availability:
 in stock

 Prod. Code:
 ACE3000T520

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The ACE3000 type 420/520 is a polyphase single/multi-rate residential meter. Depending on the configuration, it can have an integrated Real Time Clock for up to 6 rates with Maximum Demand. It also has a host of anti-fraud features. It provides extra information for on-site installation diagnostics including wrong phase sequence, reverse energy and voltage/current per phase. The metering data can be transferred into a HHU device on-site through the optical port or remotely through the optional Data Bus Output port. Different options can be combined together to meet customer requirements.

Features + Benefits

Key Features

- 3-phase 4-wire or 3-wire installations; 50 or 60Hz
- 5(100)A current rating direct connection
- Class 1 or 2 (IEC), Class A or B (MID) accuracy
- Backlit display
- Optional relay for load control
- Extended operating temperature range

Main Benefits

- Single or Multi Tariff operation
- Display available without mains power (optional)
- Sealable IP links / Eliminated IP links
- Optical interface and optional SO pulse output programmable for integration in a data collection or load management system
- Internal Real Time Clock (optional)
- Terminal cover opening and magnetic event detection/reporting (optional)
- Configurable, up to 18 sets of billing data (optional)
- Long service lifetime without inspection

ABN: 87 528 875 816

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