Standard Meter Station Diagram
(With Pre Pay Controller)

Note:
This pulse pickup cable contains an integrated security loop. The pink (red) and black wires are polarized. Pink (red) to the left.

Plan No 14

24 Hour Meter

Sealable Isolation Switch

Pulse Pickup Cable

eSmart Controller (Owned by Retailer)

Main Switch

24 Hour Load

Earth to metal meter box.

Single neutral Connection, insulated from earth.

Neutral

Meter Station (external)

Switchboard (internal)

Note:
The eSmart controller has the option of mounting an Ampy meter on its front cover.

Neutral Bar

Earth Electrode

Removable Link

Single Phase Metering Without Controlled Phase using eSmart Controller