

# Metro

## Prepaid

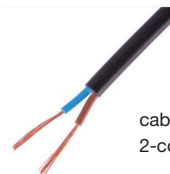
SUB METERS FOR TENANTS

### MET004 METRO DIGITAL PREPAID METER

# SINGLE PHASE

A single phase encryption enabled prepayment meter with PayPoint integrated vending of power codes.

Supplied with a wired keypad (UIU) that allows the meter to be housed remotely to reduce tampering risk



cable specification (to connect UIU to meter):  
2-core 0.5m<sup>2</sup> standard insulated wire

### Technical Parameters

| Wiring Mode                       | Rated Current (Ib)                | Max. Current (Imax)   |
|-----------------------------------|-----------------------------------|-----------------------|
| Single Phase Two-wire LNNL        | 5A                                | 80A                   |
| Starting Current (0.4% Ib)        | Rated Voltage (Un)                | Working Voltage Range |
| 20mA                              | 230V                              | 80% Un ~ 120%Un       |
| Rated Frequency (fn)              | Accuracy Class                    | Meter Constant        |
| 50Hz ± 5%                         | Active: IEC Class 1.0             | Active: 1000imp/kWh   |
| Voltage Circuit Power Consumption | Current Circuit Power Consumption | Working Temperature   |
| ≤2W 10VA                          | ≤4VA                              | -25°C~70°C            |