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REPEATER PANEL (HARD WIRED)

Serial communication RS485 network operating via Modbus RTU protocol

INCLUDES THE FOLLOWING:

- a) Either of the following number of signals are available
 - 1. 16 Digital signals
 - 2. 8 Digital signals In/Out
 - 3. 4 Digital & 2 Analogue
- b) IP54
- c) Wall mounted
- d) Cable entry = Bottom
- e) 2mm Mild Steel
- f) Colour = Signal Red
- g) X1 12VDC 12A/H Battery
- h) Panel Bleeper
- i) Lamp test P/B
- j) Alarm Accept P/B
- k) Reset P/B
- l) Repeater Panel control Circuit Healthy indication
- m) Repeater Panel Battery charger fail indication
- n) 12VDC 2,5A Battery charger
- o) Door switch isolating
- p) Switchgear type WEG/GE

Note:

- A Promux module is to be installed in the Pump room with a 12VDC supply in any of the controllers by the client
- A single 0.5mm² twisted pair cable is to be used for a maximum of 1000m

OPTIONAL EXTRAS

- Upgrade Enclosure to 3CR12 Metal
- Upgrade Enclosure to 316 S/S Metal
- Upgrade Mild steel Enclosure to IP65
- Upgrade 3CRS12 Enclosure to IP65
- Upgrade 316 S/S Enclosure to IP65
- Upgrade to any additional signals in point a)
- To change switchgear to another make
- Mains surge arrestor
- Network surge arrestor

- Should no 12VDC be available in the pumphoom for the supply to the Promux modules, a battery and charger is to be allowed for.
This is supplied only and not installed
- Packaging