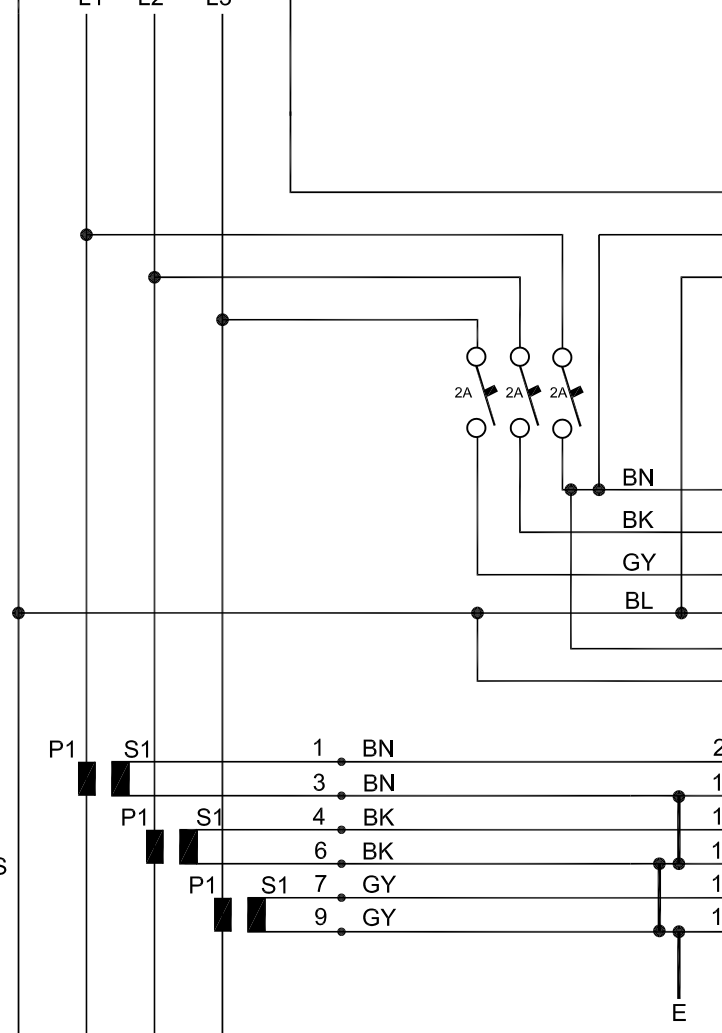


3 Ø SUPPLY

N L1 L2 L3 E

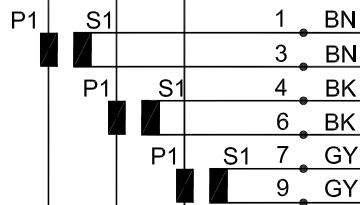


ENERGY METER

EMFX630MCT
(EMFX835)

4 L1
3 L2
2 L3
1 N
5 } AUX (ENERGY METER SUPPLY)
6

CURRENT TRANSFORMERS (CT)



LOAD

NOTE PHASING AND CT POLARITY MUST BE CORRECT INCLUDING DIRECTION OF PRIMARY FLOW THROUGH THE CT.

NOTE DO NOT DISCONNECT CT WIRING WITH POWER ON. USE CT SHORTING BARS IF NECESSARY.

THIS IS AN UNCONTROLLED COPY - UNLESS STAMPED WITH CONTROLLED COPY STAMP


OTHER LOCAL JTL NETWORK PRODUCTS

JTL ENERGY INTERFACE

CL120
(CL110)

Jnet Zone
Serial Port





JTL SYSTEMS LTD
41 KINGFISHER COURT, HAMBRIDGE RD,
NEWBURY, BERKSHIRE. RG14 5SJ
TEL: 01635 263646 FAX: 01635 263647

| ISSUE | DESCRIPTION | APP'D | DATE |
|-------|------------------|-------|-------|
| 3 | ADDED EMFX630MCT | SzN | 01/20 |
| 2 | ADDED CL120 | MJK | 12/16 |
| 1 | ORIGINAL ISSUE | SzN | 08/16 |

TITLE: **ENERGY MONITORING FOR PACKS SCHEMATIC DIAGRAM**

TYPE: SS-ENERGY3-1

| | | | | |
|-------|-------------------------|----------|----------|----------|
| PROJ. | DRG No: 04700 | SHT | OF | ISS. |
| | | 1 | 1 | 3 |