# DORMAN SMITH

# **LOADBANK 125**

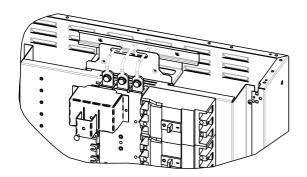
## METERING ARRANGEMENT PBYA2MB

## INSTALLATION INSTRUCTIONS

SHEET 1 OF 1

#### **VOLTAGE TAP OFF ARRANGEMENT**

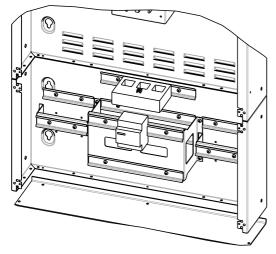
NOTE! ALL FRONT PLATES AND DOORS REMOVED FOR CLARITY



BUSBAR END SHROUD AND BARRIER TO BE FORMED ON SITE.
ENSURE SHAKEPROOF WASHER IS FITTED BETWEEN SHROUD MOUNTING BRACKET AND THE BOX.
MOUNTING AND SHROUD ARRANGEMENT TO BE DISCARDED IF NOT REQUIRED.

NOTE!
CABLES / LUGS SHOWN BUT NOT
SUPPLIED WITH PBYA2MB
METER/CT HARNESSES:
VOLTAGE TAP OFF: PBWP
CT (1 PER METER): PBWCT
METER SUPPLY: PBWM6
INCOMER HARNESSES: PBWI

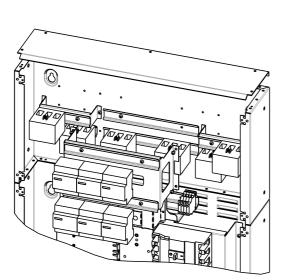
#### METER AND CT MOUNTING POSITIONS



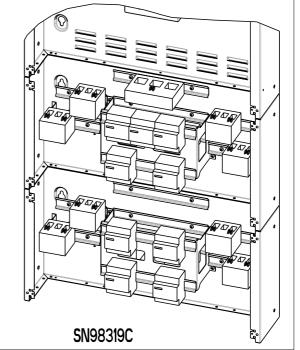
INCOMER METER AND CT

#### **OUTGOER METERS AND CT'S**

METERS MOUNTED ABOVE BOARD



(EXPLODED VIEW TO SHOW CT MOUNTING ARRANGEMENT)



METERS MOUNTED BELOW BOARD

DRG M216875 REV 1