



1.3:1.11) DB709D TRIPPING BATTERY MONITOR OK

0 1 2 3 4 5 6 7 8 9

CONSTRUCTION NOTES

NEW 2kVA, 48V DC UPS UNIT ALONG WITH BATTERY, SC300 CONTROLLER, DC DB SHALL BE INSTALLED IN SWITCHROOM.
 SURGE ARRESTOR SHALL BE INSTALLED INSIDE MCC CUBICLE BREAKER COMPARTMENT.

EQUIPMENT		DESIGNATION
ITEM No.	MAKE	TYPE
PS001	EATON	APR48-3G
PS002	EATON	APR48-3G
LCD DISPLAY & CONTROLS	EATON	SC300
F005A	CIRPROTEC	CPT-PSC2-25-230IR

REFER TO 009-E-12007 FOR MANUFACTURER DETAILS.

LEGEND

REFER TO AS1102 FOR ELECTRICAL DRAWING SYMBOLS.
REFER TO 000-E-12059 FOR ELECTRICAL IDENTIFICATION
CODES LEGEND.

NOTES

- POWER SUPPLY UNIT OUTPUTS PROTECTED FOR SHORT

 CIRCUIT AND OVERCURPENT
- . SCHEMATIC REPRESENTATION OF DISTRIBUTION BOARD DIFFERS FROM ACTUAL CHASSIS CONSTRUCTION. CIRCUIT BREAKER AUXILIARY CONTACT LOCATION AND ORIENTATION IS INDICATIVE ONLY.
 REFER TO 009-E-12007 FOR CONSTRUCTION DETAILS.

HOLDS

1. DETAILS TO BE CONFIRMED