

RELAY DESIGN FOR CIRCUIT G B W 12500

TITLE TEST BOX AND ROUTINE TEST CIRCUIT FOR SUBSCRIBERS METERS BOOSTER BATTERY METERING ROTARY TYPE EXCHANGES

COMMITTEE'S WIRING DIAGRAM NO.

RELAY NAME	COMM. CODE	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW
		RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8	
FIG. 1 - TEST BOX												
DR	4488				2 1 M							B1 OPERATE AND NON-OPERATE CURRENTS
FIG. 2 - ROUTINE TEST CIRCUIT												
A	4065				2 1 M							
B	1313 A				2 1 M	22 21						
CD	1005				2 1 M							
D	70505				2 1 M	22 21						
MD	PO. N° 265 A											

NOTES SPECIAL FACTORS OF SAFETY A
SPECIAL ADJUSTMENTS B
CIRCUIT POINTS OF MODIFICATIONS C

CLASS	RELAY	NOTES
		<p>TEST BOX PANEL LAYOUT - FIG. 1</p> <p>ROUTINE TEST CIRCUIT LAYOUT - FIG. 2</p> <p>RIA, B, C, R2, R3 P.O. N° 9</p> <p>POTENTIOMETERS ON R/H UPRIGHT</p> <p>MILLIAMMETER - ERNEST TURNER MODEL 325 WITH KNIFE EDGE POINTER. SCALE 0-50 mA. (50 DIVISIONS) WITH FIGURE EVERY 10.</p> <p>CORD & PLUG - COMPRISING P.O. 1203 PLUG, P.O. 24 CLIPS TEST, BELLING-LEE L-1244 PLUG. CORD CONNECTING L-1244 & P.O. 1203 PLUGS 8 FT. 0 INS. LG. OVER BINDING. SINGLE CORD 14/36 FLEX CONNECTING L-1244 AND P.O. 24 PLUGS 8 FT. 0 INS. LONG O/B.</p> <p>RESISTORS R1A & B, R2A & B, R7A & B P.O. N° 9A TYPE</p> <p>RESISTORS R6A & B, P.O. N° 12A TYPE. OTHER RESISTORS P.O. N° 12 TYPE</p>

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MD WAS MIS QUOTED AS G25
NOTES CHANGED
BT ADDED
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OBSOLETE 8.B.
(50652) 14.12.62

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SIGNED FOR COMMITTEE D.H.O.