

# RELAY DESIGN FOR CIRCUIT GBW 13670 SHT. 1 OF 2

TITLE MULTI-PARTY LINE UNIT BOTHWAY JUNCTION RELAY SET

COMMITTEE'S WIRING DIAGRAM N° \_\_\_\_\_

RELAY NAME	COMM. CODE	IF NEW CODE (card attached)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW		
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
BA	20780				2 M	3 M	22 M	6 B	24 M						
DG	20781 P				5 C	4 B	3 M	2 M							
K	2190				23 C	4 C	5 C	24 C	25 B	29 M	22 M	27 M			
KD	20782 P				23 C										B
L	1590				23 C		22 M								
P	20783				23 C		22 B								

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

CLASS	RELAY	NOTES

ISSUE 1  
17.7.56

DATE	17.7.56
SIGNED FOR COMMITTEE	N

FOR CIRCUIT GBW 13670 SHT. 2 OF 2

MULTI-PARTY LINE UNIT. BOTHWAY JUNCTION RELAY SET.

COMMITTEE'S WIRING DIAGRAM N°

RELAY NAME	COMM. CODE	IF NEW CODE (card attached)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW		
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
A	HSD 702				3 2 1	23 22 21									B
B	20794				2 1	4 3	25 24 23	22 21	6 5						
CD	20795					4 3	22 21								
D	7905				3 2 1										
DR	4031				2 1	22 21	4 3								
HA	20798				2 1	4 3	22 21	22 21							
MH	20796				22 21	2 1									
TM	20797				3 2 1	22 21									

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

CLASS RELAY NOTES

--	--	--

ISSUE 1  
18-7-56

DATE 18-7-56  
 SIGNED FOR COMMITTEE T.M. N.

5 Centimetres 10 15 20 25 30