

RELAY DESIGN FOR CIRCUIT GBW 12680

TITLE INCOMING JUNCTION CIRCUIT (1/C A) FROM DEPENDENT U.A.X. N.Z.13
AUTOMATIC MINOR EXCHANGES.

COMMITTEE'S WIRING DIAGRAM NO


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			
LA	71912				3 1	6 2	23 5	22 21							A1 B
LB	71913				3 1	2 21	22 21								A2 B
IL	1406				- R E T A R D -										
OH	2528				1 M	2									A3 B
CH	2805				1 M	2 M	3 M	4 C	7 22	6 21	25 23	24 26	27 28	29	A4 B
CR	6034				3 C	2 C	4 C	5 C	6 22	23 21	24 25				
HJ	71034				1 M	2 M	3 C	4 M	6 22	5 21	24 23	27 26	25		
MH	4002				1 M	2									
HX	1478A				3 Cpt	2									A5 B
N	5502				1 M	2 M	3 C	4 22	6 21	24 23	26 25				

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

CLASS	RELAY	NOTES	LAYOUT																										
A1 A2 A3 A4 A5	LA LB OH CH HX	TEST AND READJUST FIGS.	<table border="0"> <tr> <td>RI/R2</td> <td>R3/R4</td> </tr> <tr> <td>IL</td> <td>D</td> </tr> <tr> <td>✗ CH</td> <td>KA ✗</td> </tr> <tr> <td>HX</td> <td>DC</td> </tr> <tr> <td>MH</td> <td>DD</td> </tr> <tr> <td>OH</td> <td>LA</td> </tr> <tr> <td>CB</td> <td>LB</td> </tr> <tr> <td>CD</td> <td>DG</td> </tr> <tr> <td>CR</td> <td>JB</td> </tr> <tr> <td>BJ</td> <td>J</td> </tr> <tr> <td>✗ K</td> <td>MB ✗</td> </tr> <tr> <td>N</td> <td>HJ</td> </tr> <tr> <td>MR2/MR1</td> <td>MR3</td> </tr> </table>	RI/R2	R3/R4	IL	D	✗ CH	KA ✗	HX	DC	MH	DD	OH	LA	CB	LB	CD	DG	CR	JB	BJ	J	✗ K	MB ✗	N	HJ	MR2/MR1	MR3
RI/R2	R3/R4																												
IL	D																												
✗ CH	KA ✗																												
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CD	DG																												
CR	JB																												
BJ	J																												
✗ K	MB ✗																												
N	HJ																												
MR2/MR1	MR3																												

CI, 2, 3, 4 IN CONDENSER BOX

✗ = RELAY GUARD.

ORIGINATED BY: E.T.
DATE: 25-2-55
SIGNED FOR COMMITTEE: 

Centimetres

15

20

25

30
95-2-52
N. ANSSI

RELAY DESIGN FOR CIRCUIT GBW 12680

TITLE INCOMING JUNCTION CIRCUIT (I/C'A) FROM DEPENDENT U.A.X. NZ 13
AUTOMATIC MINOR EXCHANGES.

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	
KA	4880				1 M	2 M	3 C	4 M	5 C	6 M	7 M	8 M	
MB	1725				1 M	2 C	3 C	4 M	5 C	6 C	7 C	8 C	
BJ	2065				3 C	2 C	4 M	5 C	6 C	7 C	8 C		
CB	10327				1 M	2 M	3 C	4 M	5 C	6 C	7 C	8 C	
CD	71914				1 M	2 B	3 B	4 B	5 B	6 B	7 B	8 B	
J	6039				1 M	2 M	3 C	4 M	5 B	6 C	7 C	8 C	
DC	4269				1 M	2 M	3 M	4 M	5 M	6 M	7 M	8 M	
JB	2097				1 M	2 C	3 M	4 K	5 K	6 K	7 K	8 K	
DG	4881P				3 Cpt	2 C	4 M	5 K	6 K	7 K	8 K		
K	2318				1 M	2 C	3 C	4 M	5 C	6 C	7 B	8 B	

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CLASS	RELAY	NOTES

ORIGINATED BY: E.T.
DATE: 25-2-55
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Centimetres

65-2-52
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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						
D	4890				1	2	22											A1 B
					M	M												
DD	4891				3	2	22											A2 B
					C	M												

NOTES SPECIAL FACTORS OF SAFETY A
SPECIAL ADJUSTMENTS B
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CLASS	RELAY	NOTES
A1 A2	D DD	TEST AND READJUST FIGS.

ORIGINATED BY: E. T.
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Centimetres 0 5 10 15 20 25 30

85-2-52
N° 1
ANSSI