

TITLE COMMON SERVICES RACK WIRING
200 OUTLET GROUP SELECTORS
2000 TYPE

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 | | | | | | |
| AR | 4067 | | | | 1 | 2 | 3 | 4 | 22 | | | | | | | | | |
| | | | | | M | M | M | | | | | | | | | | | |
| AS | 4067 | | | | 1 | 2 | 3 | 4 | 22 | | | | | | | | | |
| | | | | | M | M | M | | | | | | | | | | | |
| BR | 10691 | | | | 1 | 2 | | | | | | | | | | | | |
| | | | | | M | | | | | | | | | | | | | |
| LA | 10691 | | | | 1 | 2 | | | | | | | | | | | | |
| | | | | | M | | | | | | | | | | | | | |
| BS | 4135 | | | | 1 | 2 | 3 | 4 | 22 | 24 | 23 | | | | | | | |
| | | | | | M | M | M | | M | B | | | | | | | | |
| CR | 1105 | | | | 1 | 2 | 3 | 4 | 22 | 24 | 23 | | | | | | | |
| | | | | | M | M | M | | M | B | | | | | | | | |
| CS | 6035 | | | | 1 | 2 | 3 | 4 | 5 | 6 | 22 | 24 | 26 | 25 | | | | |
| | | | | | M | M | M | M | M | M | M | M | M | | | | | |
| RA | 1611 | | | | 1 | 2 | 3 | 4 | 22 | | | | | | | | | |
| | | | | | M | M | M | | | | | | | | | | | |
| ST | 2020 | | | | 1 | 2 | 3 | 4 | 22 | 24 | 23 | | | | | | | |
| | | | | | M | C | M | | M | | | | | | | | | |
| X | 4073 | | | | 1 | 2 | 21 | | | | | | | | | | | |
| | | | | | B | M | | | | | | | | | | | | |

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

| CLASS | RELAY | NOTES |
|-------|-------|---|
| | | <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px;"> <p>AD NZ NOTE B LA - GH</p> <p>LA - EF</p> <p>LA - CD</p> <p>LA - AB</p> <p>CS</p> <p>BS</p> <p>AS</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p>AP NZ NOTE A RA - GH</p> <p>RA - EF</p> <p>RA - CD</p> <p>RA - AB</p> <p>CR</p> <p>BR</p> <p>AR</p> </div> <div style="margin-left: 20px;"> <p>NZ. NOTES:-</p> <p>A. WHEN REQD. EQUIPPED ON ONE G.S. RACK IN SAME SUB SECTION AS AN.I. SUITE SEE GBW 10670 FIGS. 3 & 13.</p> <p>B. WHEN REQD. EQUIPPED ON ONE G.S. RACK IN SAME SUB SECTION AS AN.I. SUITE SEE GBW 10670 FIGS. 4 & 14.</p> <p>C. RELAYS ZAP & ZAD TO BE MOUNTED ON AN EXISTING PLATE IN THE SAME SUB-SECTION OR AS LOCAL ARRANGEMENTS APPLY.</p> </div> </div> |

FIG. 4

FIG. 3

| | | | | | |
|-----------------|-----------------------------------|---|----------------|----------------------|--------------------|
| ISSUED | FILE | AP | JR | ORIGINATED BY | E.T. |
| ISSIA 13.6.74 | NZ NOTES & AD RELAY ADDED (55588) | ISSIB 9.1.76 NO CHANGE SHT 2/2 AMD (129080) | ISS. 1C 2.8.77 | DATE | 25.9.50 |
| ISS. 1D 5.12.80 | NZ. NOTE C ADDED (70573) | | | SIGNED FOR COMMITTEE | <i>[Signature]</i> |

RELAY DESIGN FOR CIRCUIT **GBW 10670** SHEET 2/2

TITLE COMMON SERVICES RACK WIRING
200 OUTLET GROUP SELECTORS
2000 TYPE

30

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 | | |
| Y | 2097 | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| | | | | | M | C | M | K | | | | | | |
| AP | 21484 | | | | 1 | 2 | 22 | | | | | | | NZ NOTE A |
| | | | | | M | M | | | | | | | | |
| AD | 21484 | | | | 1 | 2 | 22 | | | | | | | NZ NOTE B |
| | | | | | M | M | | | | | | | | |
| MJA | B73525 | | | | 1 | 2 | 22 | | | | | | | |
| | | | | | M | M | | | | | | | | |
| MNA | B73525 | | | | 1 | 2 | 22 | | | | | | | |
| | | | | | M | M | | | | | | | | |
| ZAP | B73525 | | | | 1 | 2 | 22 | | | | | | | N.Z. NOTE C |
| | | | | | M | M | | | | | | | | |
| ZAD | B73525 | | | | 1 | 2 | 22 | | | | | | | N.Z. NOTE C |
| | | | | | M | M | | | | | | | | |

25

20

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

| CLASS | RELAY | NOTES |
|-------|-------|---|
| | | <div style="border: 1px solid black; padding: 5px; width: fit-content;"> MJA QB QA YA-YB ST Y X MNA FIG. 5 </div> |

10

5 Centimetres

| | | | |
|--------------------|---------|----------------------|--------------------|
| ISSUE 1 22.9.50 | JHE | ORIGINATED BY | F H |
| | JHE | DATE | 22.9.50 |
| | AP J.R. | SIGNED FOR COMMITTEE | <i>[Signature]</i> |

AN RELAY & NOTE ADDED (127102)
 155.1A 13.6.74
 NZ NOTES & AD RELAY ADDED (55588)
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 RELAY MJA & MNA ADDED (129080)
 155.1C 2.8.77
 155.1D 5.12.80
 RELAY ZAP & ZAD ADDED (70573)