

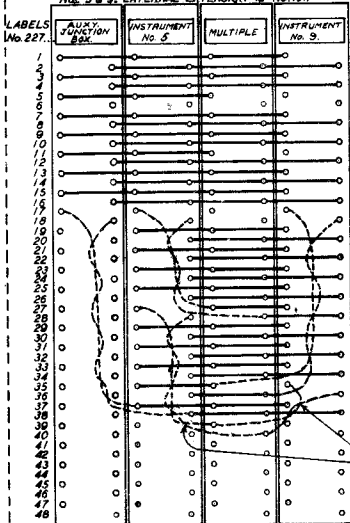
CIRCULATION  
GENERAL

14756 A  
Amendment

W

**BOX, JUNCTION, INTERCOM., No. 2,  
FRONT CONNECTIONS.**

(SHOWN WIRED FOR FEEDING STATIONS  
Nos. 5 & 9, EXTERNAL EXTENSION IS No. 10.)



12 PR. CABLE. 20 PR. CABLE. 20 PR. CABLE. 20 PR. CABLE.

**HOUSE EXCHANGE SYSTEM Q(L)215. 21.6.35**

TYPICAL WIRING OF MAIN JUNCTION BOX USED AT 1<sup>ST</sup> CHOICE  
MAIN STATIONS ON INSTALLATIONS WITH ONE OR TWO EXCHANGE  
LINES AND FROM 6 TO 11 STATIONS, (WITH OR WITHOUT AN  
EXTERNAL EXTENSION STATION.)

**CABLE TERMINATIONS.**

AUX. JUNC. BOX STRIP	INST.	MULT.
A	A	A
B	B	B
C	C	C
D	D	D
SPARE	SPARE	SPARE
A	A	A
B	B	B
C	C	C
D	D	D
D' COM	SPARE	COM
BATT.	COM	BATT.
BATT.	BATT.	BATT.
BATT.	BATT.	BATT.
EARTH	EARTH	EARTH
EARTH	EARTH	EARTH
HL	HL	SPARE
R	R	SPARE
SPARE	A 1	A 1
	" 2	A 2
	" 3	A 3
	" 4	A 4
	" 5	A 5
	" 6	A 6
	" 7	A 7
	" 8	A 8
	" 9	A 9
	" 10	A 10
	SPARE	A 11
	SPARE	B 11

**NOTES.**

1. THE MODIFICATION OF LINK CONNECTIONS WHEN IT IS DESIRED TO BAR A STATION FROM ORIGINATING DIRECT EXCHANGE CALLS OR WHEN EXCHANGE SERVICE IS BARRED ARE AS SHOWN IN INSETS 'A' & 'B' (DIAGRAM Q 213.)
2. HL & R ARE CONNECTED TO 'A' & 'B' RESPECTIVELY.
3. ON INSTALLATIONS HAVING AN EXTERNAL EXTENSION STATION, TERMINALS 17 & 18 (HL & R) ON THE AUX. JUNCTION BOX STRIP MUST BE CONNECTED TO THE A & B TERMINALS CORRESPONDING TO THE EXTERNAL EXTENSION NUMBER ON ADJACENT INSTRUMENT STRIP. THE CONNECTIONS WHEN EXTERNAL EXTENSION IS No. 10 ARE SHOWN ON THE DIAGRAM.

— = LINK CONNECTIONS (BARE WIRE)

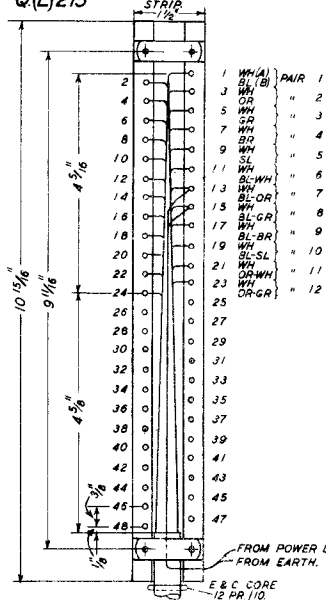
— = CONNECTIONS WITH WIRE SWITCHBOARD 1 PAIR/0/4  
— = TWIN (ORANGE-ORANGE WHITE.)

SPARE = SPARE WIRES TERMINATED.

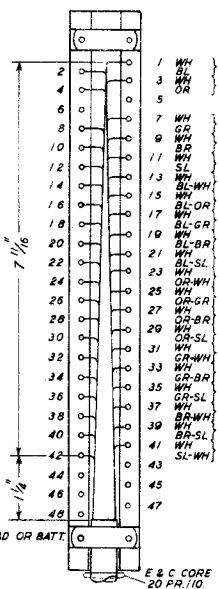
ADDITIONAL CONNECTIONS  
REQD. ON INSTALLATIONS  
WITH 11 STATIONS.

Q(L)215

AUX. JUNCTION BOX STRIP



INST. STRIPS.



MULT. STRIP.

