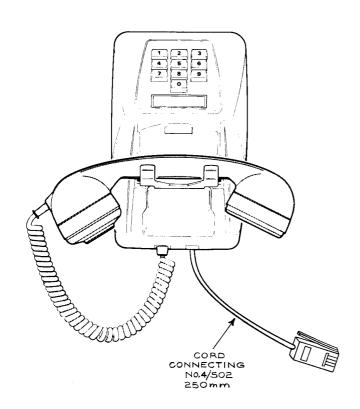
# TELEPHONE No.8765 WALL MOUNTED PRESS-BUTTON TELEPHONE WITH 10 PPS SIGNALLING AND PROVISION FOR 1-2 PRESS-BUTTONS

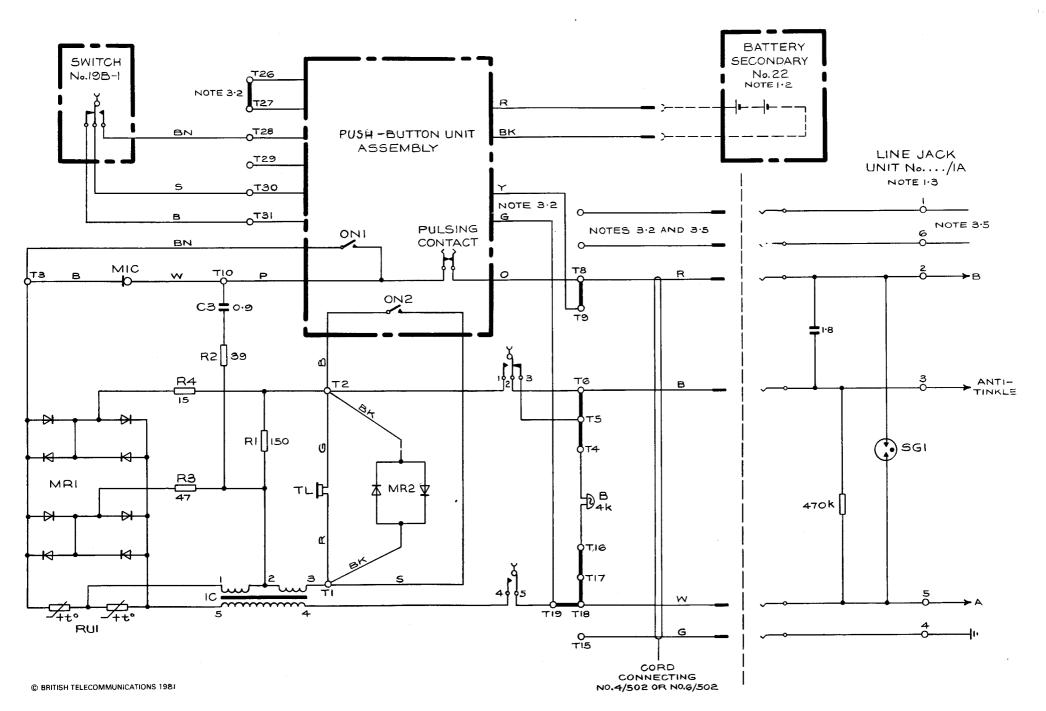


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#### NOTES:-

- II TELEPHONE NO.8765 CONTAINS AN ELECTRONIC CIRCUIT IN PLACE OF THE DIAL WHICH IS POWERED FROM A BATTERY CONTAINED WITHIN THE TELEPHONE. THE BATTERY MAY BE CHARGED FROM LINE OR FROM A POWER UNIT. SEE NOTES 3:1 TO 3:7.
- 1.2 THE BATTERY IS NOT SUPPLIED WITH THE TELEPHONE AND MUST BE REQUISITIONED SEPARATELY AS FOLLOWS:—
  'BATTERY SECONDARY NO. 22 RED.'
  THE BATTERY MUST BE REMOVED WHEN RECOVERING THE TELEPHONE.
- IN THE TELEPHONE NO.8765 IS FITTED WITH A HIGH IMPEDANCE BELL AND IS INTENDED FOR PARALLEL WORKING USING LINE JACK UNIT..., OR JACK NO.620 SERIES.
- I'4 THE LINE JACK UNIT..../IA, 2A OR 3A SHOULD BE USED AS APPROPRIATE. FOR PBX EXTERNAL EXTENSIONS A LINE JACK..../IA SHOULD BE USED IF PRIMARY SURGE PROTECTION IS REQUIRED AS DEFINED IN TI C3F0052 SECTION 4.
- I'S TELEPHONE NO.8765 CANNOT BE USED TO SET-UP SUBSCRIBERS CONTROLLED GROUP TRANSFER EXCEPT ON TXE2 AND TXK3 EXCHANGES WHERE TRANSFER EQUIPMENT IS NOT REQUIRED AT THE CUSTOMERS PREMISES.



### NOTES:-

#### CHARGING

- 3.1 TABLE I IN ASSOCIATION WITH TABLE 2 SHOWS THE METHOD OF BATTERY CHARGING THAT SHOULD BE USED FOR A PARTICULAR SITUATION. FOR ANY SITUATION NOT COVERED IN TABLE I, CHARGE FROM A POWER-UNIT No.53A USING METHOD B.
- 3.2 THE TELEPHONE IS ISSUED WITH THE CHARGING CIRCUIT CONNECTED FOR LINE CHARGING, METHOD A. FOR OTHER CHARGING METHODS RELOCATE STRAP (T26-T27), YELLOW WIRE (T9) AND GREEN WIRE (T19) AS INDICATED IN TABLE 2.
- 3.3 THE TELEPHONE MUST NOT BE REMOVED FROM A SOCKET FOR MORE THAN A FEW HOURS, OR DIALLING PROBLEMS MAY BE INCURRED.
- 3.4 DIRECT LINES AND EXTENSIONS
  ONLY ONE BATTERY MAY BE CHARGED FROM LINE CURRENT
  (METHOD A OR C). WHERE ADDITIONAL BATTERY POWERED
  TELEPHONES (e.g. TELEPHONES Nos 764 AND 8764) ARE
  REQUIRED POWER-UNIT CHARGING MUST BE USED
  (METHOD B).
- 3.5 WHERE POWER-UNIT CHARGING METHOD B IS USED REMOVE THE YELLOW AND GREEN WIRES FROM T9,T19, CONNECT THEM TO TWO SPARE TERMINALS AND USE A CORD CONNECTING No.6/502 TO CONNECT THE POWER-UNIT. THE POWER-UNIT SHOULD BE CONNECTED TO TERMINALS LIAND 6 OF THE LINE JACK UNIT....
- 3.6 A MAXIMUM OF 80 BATTERIES MAY BE CHARGED FROM A SINGLE POWER-UNIT No.53A. MOREOVER IT IS RECOMMENDED THAT NO MORE THAN 10 BATTERIES BE CHARGED FROM A SINGLE FUSED OUTLET.
- 3.7 IN SITUATIONS WHERE THE TELEPHONE IS SUBJECT TO HIGH USAGE (IN EXCESS OF 80 CALLS PER DAY) POWER-UNIT CHARGING IS RECOMMENDED.

					1/5	+ X	
	INSTALLATION	NOTE		0 / S	2 <b>*</b> /{	27/9	
Ist BATTERY KEYPHONE	SINGLE STATION		Α	Α	В	В	
	2/ OPERATORS TELEPHONE		_		В	_	
	PABX I DIRECT EXCHANGE N.S.		_	С		-	
	SUB CONT TRANSFER	1.5	В	В	_	_	
,							
ADDITIONAL BATTERY KEYPHONES				В			

TABLE | BATTERY CHARGING METHOD NOTE 3.1

CH	ARGING METHOD	NOTE	CHARGING CIRCUIT CONNEXIONS			
		IVOTE	1	YELLOW	GREEN	
Α	FROM LINE		T26-T27	Т9	TI9	
	FROM IOV PU	3∙5	T27-T28	SPARE TERMINALS		
B	FROM 50V PU	3.5	T28-T29		ER-UNIT	
C	FROM LINE		T26-T27	Т9	TI5	

LINE

NOTE-METHOD B - CHOOSE WHICHEVER VOLTAGE
PU IS MOST CONVENIENT

TABLE 2 CHARGING CIRCUIT CONNEXIONS NOTE