

BRITISH TELECOMMUNICATIONS HEADQUARTERS

SPECIFICATION T 80130APPARATUS AND CABLINGRACK COMMON SERVICESMETER CONTROL EQUIPMENT

(DIAGRAM AT 80130)

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1. GENERAL ASSEMBLY DETAILS

The apparatus shall be mounted and equipped on dedicated Meter Control Equipment Racks in accordance with rack drawing TP 55615.

RELEVANT DOCUMENTS		
	Drawing	Specification
General		T 5252
Rack	TP 55615	T 8331
Cabling & Wiring		T 5241 & TE 1942
Labelling & Marking		T 4525

2. APPARATUS SCHEDULE

All items form part of an assembly called for in the rack specification.

AT 80130 Circuit Designation	Description	Mtg Position TP 55615
	<u>Fuses</u>	
FS1	No. 44A/1.5	FA, Fig 2
FS2	No. 44A/1.5	FA Adj Rk, Fig 5
FS3-18	No. 44A/1.0	Shelf Fuses, Figs 3 & 4
FS19	No. 44A/3.0	Batt Jack, Figs 5 & 10
FS20	No. 44A/0.5	PSU 1, Fig 4
FS21	No. 44A/0.5	PSU 2, Fig 3
FS22	No. 44A/0.5	Alm Lps 1, Fig 5
FS23	No. 44A/0.5	Alm Lps 2, Fig 5
	<u>Lamps</u>	
LP1	No. 8 - 50 V Red	Batt, Fig 6
LP2	No. 8 - 50 V Red	60 V AC Fail, Fig 6
LP3	No. 8 - 50 V Green	Rec Attn, Fig 6

2. APPARATUS SCHEDULE (CONTD)

AT 80130 Circuit Designation	Description	Mtg Position TP 55615
FA	<u>Relay</u> No. 13537	Fuse Alm, Fig 9
Note 1 AT 80130 refers	<u>Strip Connexion</u> Miscellaneous Strip Connexion Assembly	Misc, Fig 11
JKA & JKB JKC & JKD	<u>Battery Jack</u> (Front Mounted) (Rear Mounted)	Batt, Fig 10 Batt, Fig 8

3. QUANTITIES

The quantities underlined are the maximum per rack total but are variable with individual exchange requirements.

Item	NO. OFF
Fuses 0.5 Amp	<u>4</u>
1.0 Amp	<u>16</u>
1.5 Amps	<u>2</u>
3.0 Amps	1
Lamps	3
Relay	1
Strip Connexion	1
Batt Jacks	4

4. HISTORY

Date	Issue	Details of Change
June 1982	Open	-

END OF SPECIFICATION

BTHQ/NE/ES11.2.1/ARL
Procter House
100-110 High Holborn
LONDON
WC1V 6LD