

TELEPHONE SOCKETS



Technical Specification

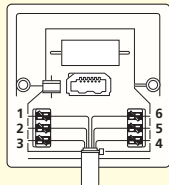
- Same plate size standard single socket
- IP rating is IP4X (unless stated)
- All products are tested to 250 Volt

British Standards

- BS 7671 IET wiring regulations

Wiring Colour Code

Pin Number	Base colour/stripe
1	Green/White
2	Blue/White
3	Orange/White
4	White/Orange
5	White/Blue
6	White/Green



Terminal Capacities

Size of cable	0.4mm ² - 0.68mm ²
Qty of cable	6

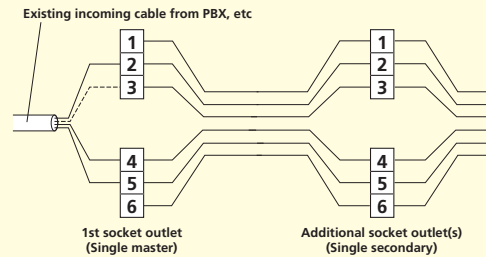
Wiring Diagrams

Example of typical connections:

- 1 Connections to 2 & 5
- 2 Earth recall (when used) connect to terminal 4
- 3 Connection to terminal 3 is not usually required

NB (a) Standard 4 wire cable is shown below as incoming cable. If terminals 1 and 6 (normally unused) are required, 6 wire cable may be used.

(b) All socket outlet connections are in parallel – any number of socket outlets can be connected, but it is recommended that only a maximum of 5 telephones be used at any one time on one line.



10AX & 20AX GRID SWITCHES



Technical Specification

- Crabtree Plate switches are fully rated to 10AX or 20AX for fluorescent or inductive loads, except for the retractive switch
- Two way switches can be wired as one way
- Retractive switches are 10A or 20A rated
- Retractive switches can be wired either normally open (N/O) or normally closed (N/C) circuits
- IP rating is IP4X (unless stated)
- All products are tested to 250 Volt
- All Crabtree light switches can be fitted with a Crabtree seek light frame, please see relevant seeklight page for more detail

British Standards

- CRABTREE 10AX & 20AX grid switches are all type tested to BS EN 60669-1
- Switches for household and similar fixed-electrical installation

Terminal Capacities

Size of cable	2.5mm ²	4.0mm ²
Qty of cable	3	2