

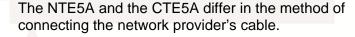


The NTE5A and CTE5A are industry standard network termination units. They are fitted inside customer premises and offer a demarcation point between network and customer wiring.

Using a removable lower cover, customers extension wiring can easily be isolated from the telephone network facilitating fault location.

The NTE5A & CTE5A are supplied as standard with ring capacitor and opt out of service resistor.

The NTE5A / CTE5A can be surface mounted using the backbox provided or flush mounted in any standard single gang (BS3662 size UA1) wall box. Cable entry points are provided in the top, bottom and sides. Knock-outs in the rear of the backbox give additional flexibility in cable/wiring entry and exit.



The NTE5A uses two heavy duty screw terminals suitable for large diameter drop wire. The CTE5A uses LSA+ style IDC connections suitable for smaller diameter (up to 0.65mm) conductors as found in, for example, CATV style hybrid coax/telephony (siamese) cable. (See images below)

Now equipped with bell inductor. Previous versions were fitted with 26A arrestor but this has now been omitted. Both changes have been necessary to assist broadband performance.

LJNTE5A

LJCTE5A



TUK CODES: LJNTE5A, LJCTE5A

Technical Summary

Dimensions Colour

**Enclosure material** 

**Network termination** 

Consumer wiring connections

Sockets

CTE5A - Krone style IDC LSA+ style IDC

**ABS** 

86mm x 86mm x 36mm

NTE5A - Screw terminal

Bright white (BT 1P)

LOTTI Style IDO

601 style bottom entry with body made from polyester to UL94 V0.

Manufactured to BT specification D2902 and BS6312. The sockets are

BABT approved to no. NS/2197/123/600001

Printed circuit board Composite epoxy material (CEM1) 1.6mm substrate with copper laminate 1oz

to UL94 V0. Track widths and clearances are 1mm minimum.

Ring capacitor - 1.8uF

Mastering components Resistor 470KOhm

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