

DEFLECTION YOKE WITH RINGING SUPPRESSION MEANS

ABSTRACT

This invention relates to a deflection arrangement for a video display of color pictures.

The arrangement comprises a deflection yoke 10 including a pair of vertical deflection coils 11a and 11b toroidally wound on a magnetic core 12, using a multi-layer terminal technique. An RC network 100 is coupled between an intermediate terminal of the firstly wound layer of one of the coils 443a and between an intermediate terminal of the firstly wound layer of the other one of the coils 443b.

The RC network 100 suppresses ringing in the coils that are produced by a horizontal deflection coil 13 during horizontal retrace.

Figure 1



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