



italtec srl - Technical Training Systems

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Our quality system is certified by DNV since 1996

MA 2405 - DECADE CAPACITORS



Description

The MA 2705 consist of three decades made up of coils wound in ferrite pots and mounted on printed circuit boards.

I valori di induttanza sui terminali di uscita possono essere impostati da 0 mH a 999mH in passi di 1 mH mediante tre commutatori.

Inductance on output terminals is set from 0 mH to 999 mH in steps of 1mH by three switches.

Values are read-off directly from the front panel.

Inductance deviation from rated value is within limits of + 0 - 5% at $I_n/2$.

(I_n is the rated current loading given in the table for individual decade steps for which the declared inductance increases for 2%)

Permitted continuous current loading to 100mA corresponds to most requirements occurring in every practice.



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Technical data

<p>Inductance range --Three decades X 100 mH X 1.000 mH X 10.000 mH Accuracy in temp range from 15°C a 40°C a $I_n/2$</p>	<p>0...999 mH 0...9 mH 0...90 mH 0...900 mH + o - 5%</p>
<p>Inductance deviation ($\delta L/L$) due to current variation from $I_n/2$ to I_n Capacitance between coils and housing Test voltage against housing Continous current load Dimensions Weight</p>	<p>2% 50 pF 1.5 kV max. 100 mA 205 X 85 X 175mm 1.15 Kg</p>