



RE $\begin{cases} 20 \text{ line} \\ 30 \text{ line} \\ 40 \text{ line} \end{cases}$

very high precision and stability metal foil resistor networks

– bulk metal®

The RE series of resistor networks features the same advanced specifications as the single RCK resistors.

Tolerance and/or temperature coefficient matching are supplied on request with values down to :

- 0,005 % between 2 or more resistors in terms of tolerance tracking
- 0,5 ppm/°C between 2 or more resistors in terms of T.C. tracking

ELEMENT CHARACTERISTICS

Table 1

POWER RATING	Pr1 at 125°C	0,3 W
	Pr2 at 70°C	0,5 W
OHMIC VALUE IN RELATION TO TOLERANCE	± 0,005 %	50 Ω... 250 kΩ
	± 0,02 % ± 0,01 %	25 Ω... 250 kΩ
	± 0,05 %	10 Ω... 250 kΩ
	± 0,1 % ± 0,2 % ± 0,5 % ± 1 %	1 Ω... 250 kΩ
LIMITING ELEMENT VOLTAGE		300 V
CRITICAL RESISTANCE Pr2 70°C		180 kΩ

2 RESISTOR NETWORKS (RE 20 line)

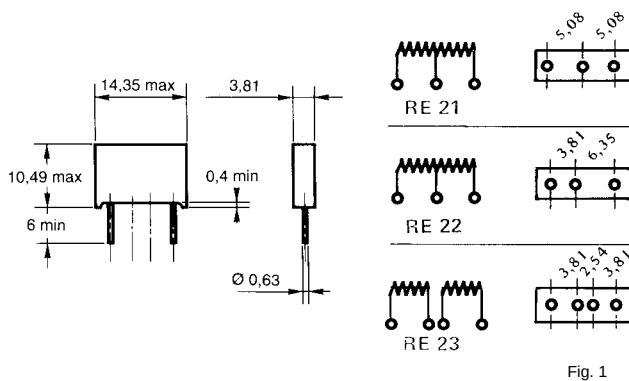


Fig. 1

3 RESISTOR NETWORKS (RE 30 line)

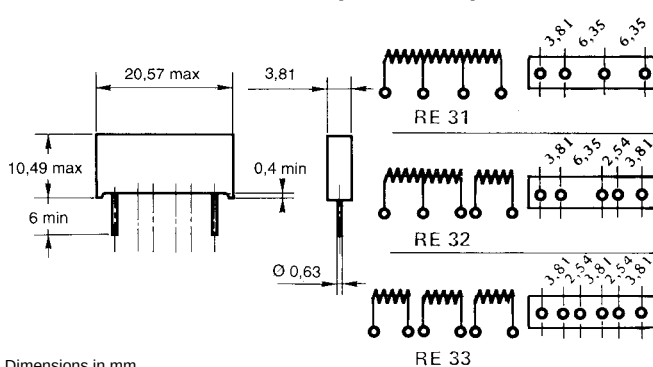


Fig. 2

Dimensions in mm

4 RESISTOR NETWORKS (RE 40 line)

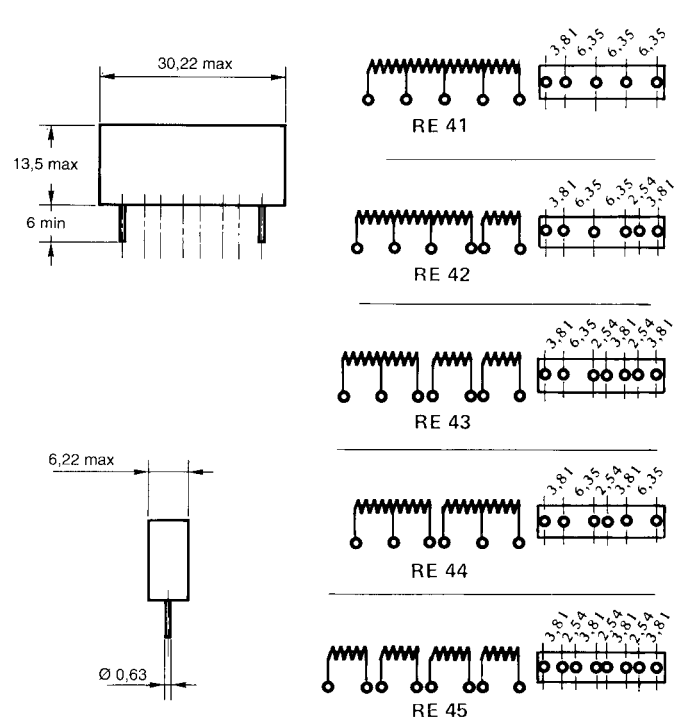
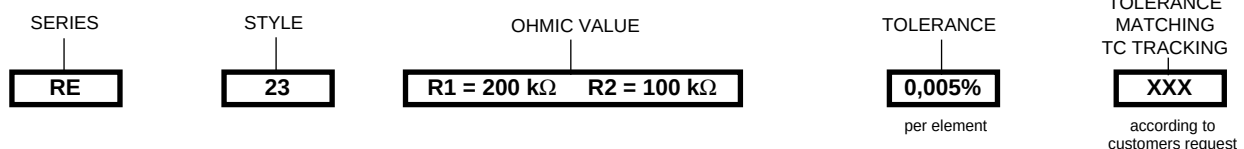


Fig. 3

ORDERING PROCEDURE



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