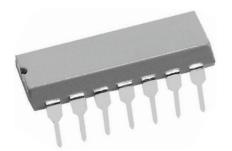
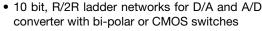


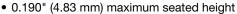
# Thick Film Resistor Networks, Dual-In-Line, Molded DIP



### **FEATURES**







- · Rugged, molded case construction
- · Thick film resistive elements
- Low temperature coefficient (-55 °C to 125 °C) ± 100 ppm/°C
- · Reduces total assembly costs
- · Compatible with automatic inserting equipment
- · Material categorization: for definitions of compliance please see www.vishav.com/doc?99912

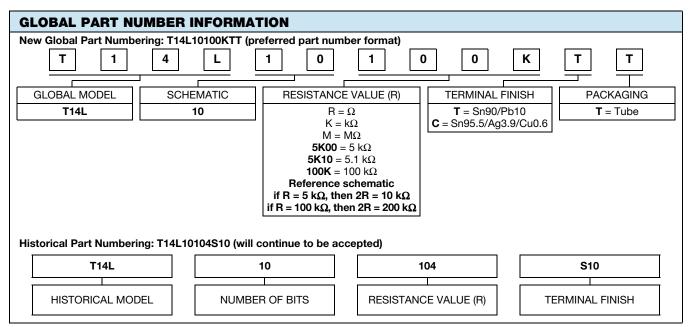
### Note

This datasheet provides information about parts that are RoHS-compliant and / or parts that are non-RoHS-compliant. For example, parts with lead (Pb) terminations are not RoHS-compliant. Please see the information / tables in this datasheet for details.

STANDARD ELECTRICAL SPECIFICATIONS								
GLOBAL MODEL	SCHEMATIC	POWER RATING ELEMENT P <sub>70°C</sub> W	POWER RATING PACKAGE P <sub>70 °C</sub> W	RESISTANCE RANGE <sup>(1)</sup> Ω	TOLERANCE ± %	TEMPERATURE COEFFICIENT (0 °C to 70 °C) ± ppm/°C	LINEARITY (0 °C to 70 °C)	
T14L	10	0.050	1.6	50 to 1M	2	100	± 1 LSB	

### Note

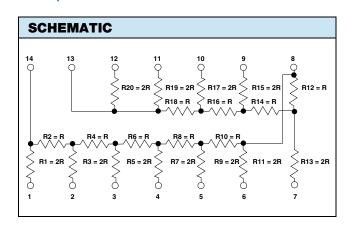
(1) 25K, 50K, and 100K are standard, other values available on special order



(1) For additional information on packaging, refer to the "Through-Hole Network Packaging" document (www.vishav.com/doc?31542)

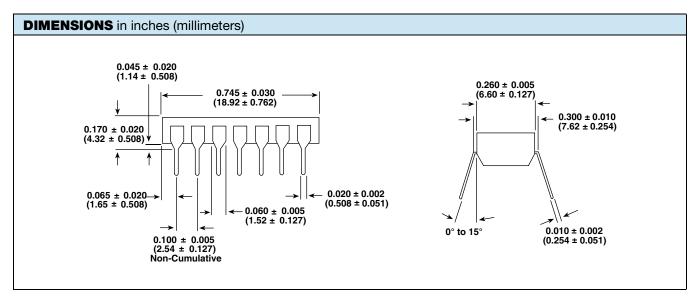
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## **RATIO MATCH TOLERANCE**

R1/R2 = 2 % ± 1 %	$R9/R10 = 2 \% \pm 0.5 \%$
$R1/R3 = 1 \% \pm 1 \%$	$R11/R12 = 2 \% \pm 0.4 \%$
$R1/R4 = 2 \% \pm 1 \%$	$R13/R14 = 2 \% \pm 0.2 \%$
$R1/R5 = 1 \% \pm 1 \%$	$R15/R16 = 2 \% \pm 0.2 \%$
$R1/R6 = 2 \% \pm 1 \%$	$R19/R17 = 1 \% \pm 0.1 \%$
$R1/R7 = 1 \% \pm 1 \%$	$R19/R18 = 2 \% \pm 0.1 \%$
R1/R8 = 2 % ± 1 %	





# **Legal Disclaimer Notice**

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