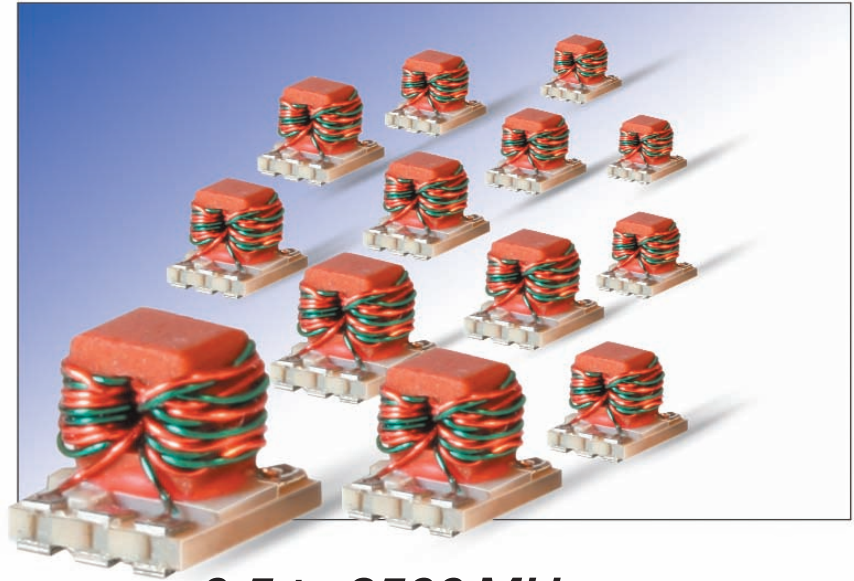


# TRANSFORMERS

# Designer's Kit K1-TCM+

MINI-CIRCUITS DESIGNER'S KITS  
**SPEED UP**  
 THE SOLUTION!



**0.5 to 2500 MHz**

### TCM+ Features

- Very wide bandwidth
- Good return loss
- Plastic base with plated leads
- Miniature size 0.16x0.15 in.
- Aqueous washable
- Low cost



All models are  
RoHS compliant

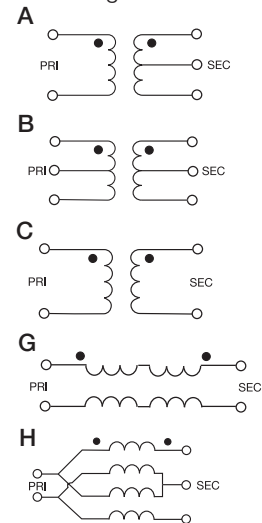
**\$99.95**  
 only *ea. kit (13 models, 10 of each, 130 total)*

**Kit K1-TCM+** Electrical specifications of each model

Model	Config-uration	$\Omega$ Ratio	Frequency (MHz)	Insertion Loss*		
				3 dB MHz	2 dB MHz	1 dB MHz
TCM1-1+	C	1	1.5-500	1.5-500	2.5-400	5-350
TCML1-11+	G	1	600-1100	-	600-1100	700-1000
TCML1-19+	G	1	800-1900	800-1900	-	800-1400
TCM2-1T+	A	2	3-300	-	-	3-300
TCM3-1T+	A	3	2-500	-	2-500	5-300
TCM4-1W+	A	4	3-800	3-800	5-400	10-100
TCM4-14+	A	4	200-1400	200-1400	300-1300	800-1000
TCM4-6T+	A	4	1.5-600	1.5-600	2-400	3-350
TTCM4-4+	B	4	0.50-400	0.50-400	1.3-160	5-100
TCM4-19+	H	4	10-1900	10-1900	20-1000	30-700
TCM4-25+	H	4	500-2500	500-2500	700-1500	750-1200
TCM8-1+	A	8	2-500	2-500	5-400	10-100
TCM9-1+	A	9	2-280	2-280	3-150	5-100

\* Insertion loss is referenced to mid-band loss.

### Configurations



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For quick access to product information see MINI-CIRCUITS CATALOG & WEB SITE

**RF/IF & MICROWAVE COMPONENTS**

REV. OR  
M108657  
K1-TCM+