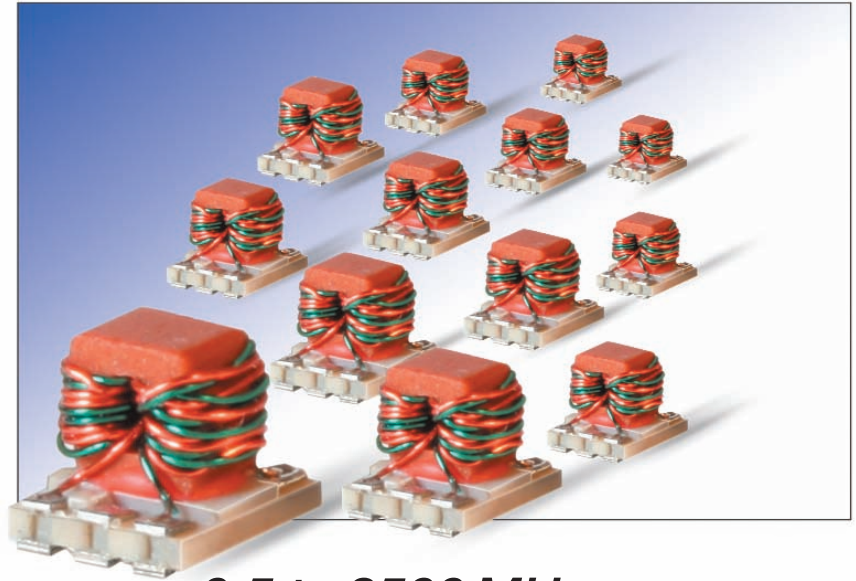


TRANSFORMERS

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

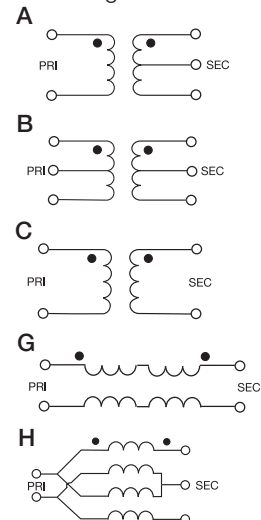
\$99⁹⁵
only *ea. kit (13 models, 10 of each, 130 total)*

Kit K1-TCM+ Electrical specifications of each model

Model	Config- uration	Ω 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



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ISO 9001 ISO 14001 CERTIFIED

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RF/IF & MICROWAVE COMPONENTS

REV. OR
M108657
K1-TCM+