



**PART NO. : TD43-2006K**

16PIN DIP ISOLATION MODULE  
WITH COMMON MODE CHOKE

MEET REQUIREMENTS OF LEVEL ONE™  
10BASE-T FILTERLESS SOLUTION

**ELECTRICAL SPECIFICATIONS @25°C**

OCL (PRI)	200µH typ
TURN RATIO ±3%	1CT:1CT (P1-3:P16-14)
(PRI:SEC)	1CT:√2CT (P6-8:P11-9)
Cw/w	15pF max
LL (PRI)	0.4µH max
DCR (PRI)	0.4Ω max
CHOKE OCL	30µH typ
ISOLATION	2,000Vrms

E	16PIN XMER/CHOKE	SIGNATURES	DATE	REV.	DESC.	DATE
	1:1/1:√2 TURNS RATIO	DRAWN PETER LU	12/18/96	A		
	No. TD43-2006K	CHECKED <i>[Signature]</i>	12/16			
		APPROVED				
E	NONE	FILE TD43K.DWG				
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