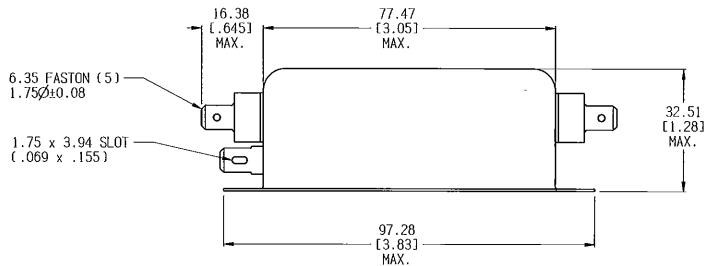
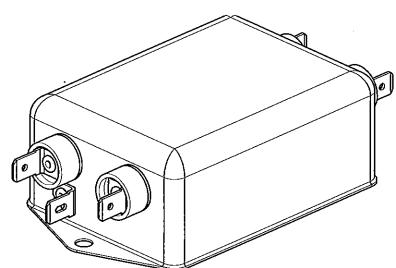


6VSK1 APPR. DDMMMYY REV. TAM 040CT13 G

13-015670





SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:



UL RECONGNIZED: UL 1283



CSA CERTIFIED: CSA C22.2 No. 8



VDE APPROVED: EN 60939-2

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C 21 DAYS @ 40°C 95% RH. HUMIDITY: CURRENT OVERLOAD TEST: 6 TIMES In FOR 8 SECONDS

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC FOR I MINUTE

FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 6 AMP, 120/250 VAC

LINE FREQUENCY: 50-60Hz

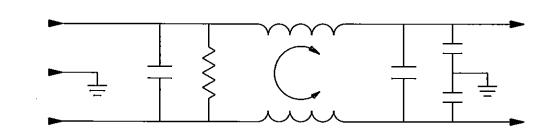
MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND: .25mA @ 120V, 60Hz

.48mA @ 250V, 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{85 - I_0}$

TEST SPECIFICATIONS:

INDUCTANCE: 8.73 mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C) LINE TO GROUND: .006 µF ±20% LINE TO LINE: .54 µF ±20% DISCHARGE RESISTOR: 330 KA L/G AND L/L 1.R. 6000M ⚠ (MIN.) @ 100VDC, NO DISCHARGE RESISTOR: 20°C AND 50% RH



	50	<u> </u>	50 A	ኒ (M)	ENIM	JM)	INSE	RTIO	N LŌ	22			PARTS SHALL COMPLY WITH TYCO ELECTRONICS 138-702 SPECIFICATION FOR HAZAROOUS SUBSTANCES
FREGLIENCY HHz	.01	.02	.05	.08	.15	.5	ı	5	10	20	30	/	INLESS OTHERWISE SPECIFIED TOLERANCE TO BE ±0.63 TE TE Connectivity
COMMON d8	7	13	21	25	32	44	45	45	45	38	27	/	MATERIAL & FINISH: AS SUPPLIED NOTES: CUSTOMER DRAWING DIREGIONS TE PART NO: 6609036-5
01FF. d8	1	1	2	3	25	59	65	65	65	50	50	1	
B	INGRO A	WELF PAIL	5)	OTEPORAT	ion and CSEO to Authori	IIS VOR ANYONE (IZATION I	LOVIDE S OTHER TH FRON TYO	UBSTOTAR AN TYCO	ies and Electro	AFFILIA NICS PER	CO ELECT TES. IT SONNEL, ON.	TOU YER	SCALE: 1.1 DATE: DRAVING NUMBER: REV.