

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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 RECOGNIZEO: UL 1283 CSA CERTIFIEO: CSA C22.2, NO. 8

TUV LICENSED: EN 60950

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 60 AMP, 150 VOC 55°C (UL & CSA) 60 AMP, 120 VOC 55°C (TUV)

LINE FREDUENCY:

MAXIMUM LEAKAGE CURRENT.

EACH LINE TO GROUND:

NOT APPLICABLE

OPERATING AMBIENT TEMP. RANGE: -10°C TO +55°C @ RATED CURRENT, In.

IN AN AMBIENT, I_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0$, $\sqrt{100 - I_0}$

 $I_0 = I_r$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 60DBJ8 ECN # | APPRVD. | DATE PJD 11-005800 21MAR11

TEST SPECIFICATIONS:

INDUCTANCE: 0.002 mH NOMINAL

CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND:

0.0066 μF ±20% 0.1017 μF ±20%

LINE TO LINE:

DISCHARGE RESISTING:

1.5M A

L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000M₁ (MIN.) @ 100VDC,

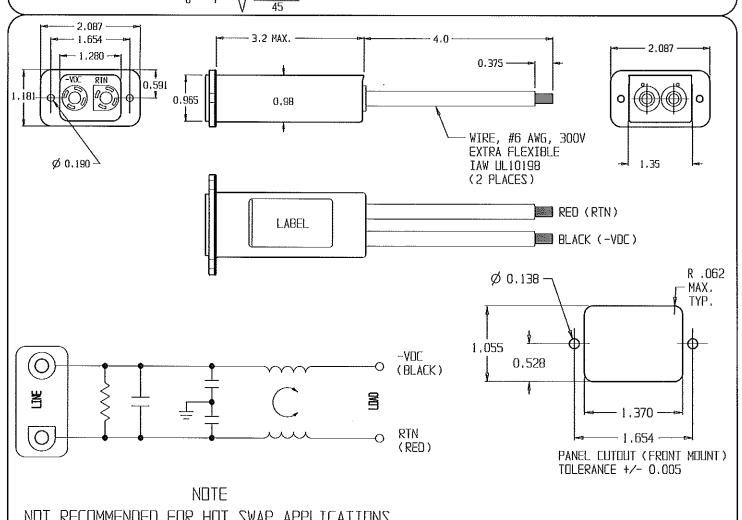
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 2121 VDC FOR 1 MINUTE 1768 VOC FOR I MINUTE LINE TO LINE:

FILTER APPROVAL:

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



NOT RECOMMENDED FOR HOT SWAP APPLICATIONS

NOT RECOMMENDED FOR CURRENT INTERRIPTING

50a-50a(MINIMUM). INSERTION LOSS											THIRD ANGLE			
FREGUENCY	.1	. 15	.5	1.0	5.0	10	20	30	50	100	PROJECTION UNLESS OTHERWISE SPECIFIED,	TE Connectivity		
			ļ.,,						<u> </u>		TOLERANCE TO BE ±.025			
COMMON				1	13	21	30	40	30	20	MATERIAL & FINISH: AS SUPPLIED	POWER LINE FILTER		
qB	<u>/</u>	\angle	\angle	•	•			10			THIS INFORMATION IS CONFIDENTIAL AND PREPRIETARY TO TYLE BLECTRONICS CORPORATION AND 11S VORLOWIDE SUBSIDIARIES	TYCO ELECTRONICS PART NO. : 4-1609075-6 SCALE: DATE: CATALOG NO. REV.		
DIFF. dB	5	8	19	26	34	26	20	16			NO APICIALES, IT MY NOT BE DISCUSED TO AND EDITINE THAT TYCO ELECTRONICS PERSONEL, VITHOUT VRITTEN AUTHORIZATION FROM TYCO ELECTRONICS COPPORATION.	DRV. BY: DRIG: 60DR.I8 K		
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