

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!



Contact us

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

UL RECOGNIZED: UL 498 CSA CERTIFIED: CSA 22.2, # 42 (THROUGH UL)

VDE APPROVED: EN 60320-1

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC,

10 AMP/40°C, 250 VAC

LINE FREDUENCY:

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

2 µ A@120V 60Hz 5 µ A @250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATEO CURRENT, $I_{\rm r}$. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM DPERATING CURRENT, T_0 , IS AS FOLLOWS: $T_0 = T_0 - \sqrt{100 - T_0}$ $I_0 = I_r - \sqrt{100 - I_0}$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 15CS1 ECO # APPRVD. DATE 07-011633 ELC 2~ 23APR09

TEST SPECIFICATIONS:

INDUCTANCE: O mH NOMINAL

CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C) N/A N/A

LINE TO GROUND: LINE TO LINE:

DISCHARGE RESISTOR: N/A L/G AND L/L I.R.

6000Ma (MIN.) @ 100VDC, NO DISCHARGE RESISTOR:

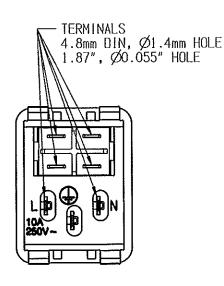
20°C AND 50% RH

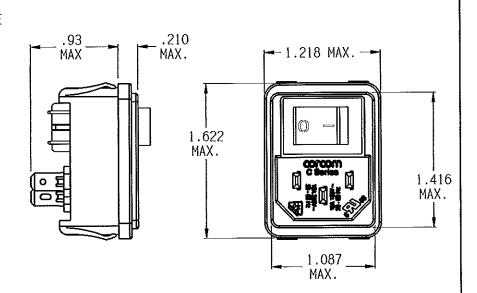
RECOMMENDED RECEIVING INSPECTION HIPOT:

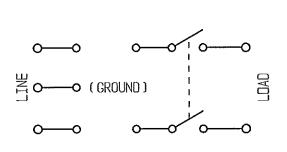
LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC FOR 1 MINUTE

FILTER APPROVAL:

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







PANEL CUTOUT (FRONT MOUNT) PANEL THICKNESS 0.031-0.098 (REF) NOT RECOMMENDED FOR PLASTIC PANELS INSTALLATION SIDE MUST HAVE .02 MIN RADIUS EDGES

R.060 -╾1.06 ±.01 --|

50 A - 50 A (MINIMUM) INSERTION LOSS												
HEEDLENCY MHz	/	/	1	/	/	/	1	/	1	/	1	1
COMMON d8	1	1	7	1	/	/	1	/	1	1	/	/
OIFF. dB	/	1	1	/	1	1	1	/	/	1	/	/
SHI SIZE	DIES INCOMITE ROLETTON THIS INFORMATION IS CAPTIONALL MO PERCHENING TO TWO ELECTRONICS OPPORATION AND ITS VIPE UNION SESSIBLAIRS AND AFFILIATES. IT MAY NO ESTIMATED AND THE OTHER THAN THOS ELECTRONICS PERSONAL, VITHO WRITTEN AUTHORIZATION FROM THOS ELECTRONICS CONFORMATION. WRITTEN AUTHORIZATION FROM THOS ELECTRONICS CONFORMATION. WRITTEN AUTHORIZATION FROM THOS ELECTRONICS CONFORMATION.									HAY NOT		

PARTS SHALL COMPLY WITH TYCO ELECTRONICS 230-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE ±0.025 MATERIAL & FINISH: AS SUPPLIED NOTES:

Tyco Electronics

1.540 +.000

POWER ENTRY MODULE

TYCO ELECTRONICS PART NO. 1-1609112-1 DRAVING NUMBER: SCALE: DATE: CVM NO 15JUL08

<u>available</u> 15CS1 ORIG: Å iSCSi-A.ckd