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 RECOGNIZED: UL 1283

CSA CERTIFIED: CSA C22.2 No. 8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 42 AMP 277 VAC LINE TO GROUND

42 AMP 480 VAC PHASE TO PHASE

LINE FREQUENCY:

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

@ 277VAC 50 HZ 30mA

OPERATING AMBIENT TEMP. RANGE: -10°C TO +50°C @ RATED CURRENT, In.

IN AN AMBIENT, T_0 , HIGHER THAN 50°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - T_0}$

<u> 100 - Ta</u> $I_0 = I_r$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS € 50°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES 1" FOR

CUSTOMER DRAWING CATALOG # 42BCF6 ECN# DATE 15-011624 08DEC15 TAM

TEST SPECIFICATIONS:

INDUCTANCE: 1.19 mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND:

2.17 μF±20% μF±20%

LINE TO LINE:

6.60

DISCHARGE RESISTOR:

660K

NO DISCHARGE RESISTOR:

660K A. 6000MA (MIN.) 100VDC,

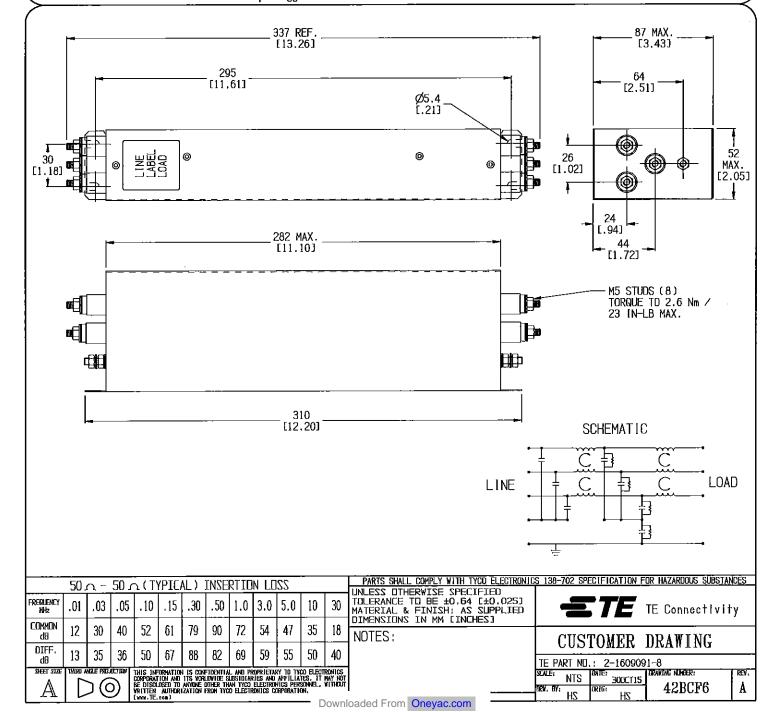
20°C AND 50% RH@

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1850 VDC FOR 1 MINUTE LINE TO LINE: 1850 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.



单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)