SAFETY DRGANIZATIONS

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, # 8 VDE APPROVED: EN60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 20 AMP 120/250VAC

16 AMP/40°C, 250VAC

LINE FREQUENCY:

dB

DIFF.

dB

6

6 30 50 30 30

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

0.50mA @ 120V, 60Hz 1.00m A @ 250V, 50Hz

DPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir.

IN AN AMBIENT, t_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, t_0 , IS AS FOLLOWS: $t_0 = t_0$, $t_0 = t_0$

 $I_0 = I_r - \sqrt{100 - I_0}$ 60

RELIABILITY SPECIFICATIONS:

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

CATALOG # 20VK7 ECO # | APPRVO. | DATE PJD | 050EC08

2-5609028-2 CATALOG NO.

20VK7

REV.

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TEST SPECIFICATIONS:

INDUCTANCE: 0.44mH NOMINAL

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

LINE TO GROUND: LINE TO LINE:

0.0109µF ±20% 0.203uF ±20%

DISCHARGE RESISTOR:

1.5Mn

L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000M₁ (MIN.) @ 100VBC,

20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500VAC 2250VDC FDR 1 MINUTE LINE TO LINE: 1450VBC FDR 1 MINUTE

FILTER APPROVAL:

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ORRIGINATION

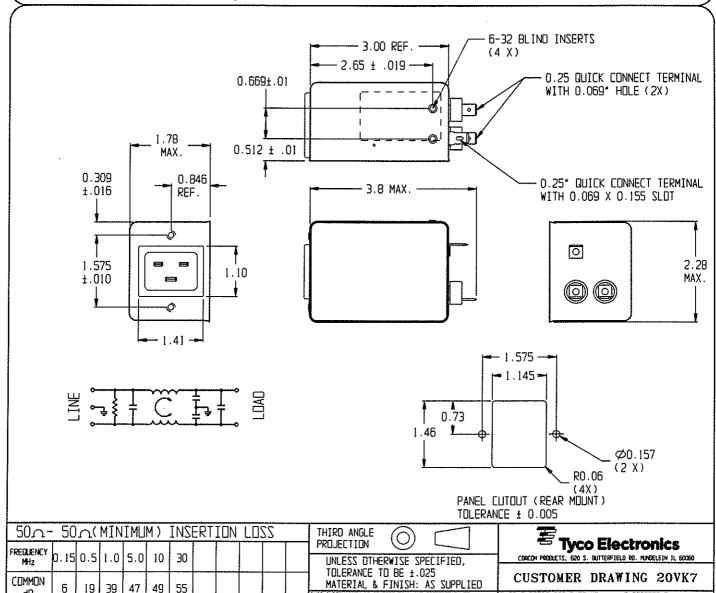
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THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



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