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 22.2, # 8 VDE APPROVED: EN 133200

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 3 AMP/40°C, 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

dΒ

DIFF

dΒ

1

2 11 25

38

14

44 40

EACH LINE TO GROUND: 0.22mA @ 120V, 60Hz 0.38mA@ 250V, 50Hz

OPERATING AMBIENT TEMP. RANGE: -10° C TO $+40^{\circ}$ C @ RATED CURRENT, I_C. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$

 $I_0 = I_r - \sqrt{\frac{100 - T_0}{20}}$

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTANCE: 1.99mH NOMINAL

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

0.0053µF ±20% LINE TO GROUND: LINE TO LINE: 0.101µF ±20% DISCHARGE RESISTOR: 1.5M \(\triangle)

L/G AND L/L I.R

NO DISCHARGE RESISTOR: 6000M₁ (MIN.) @ 100VDC,

20°C AND 50% RH

CATALOG # 3EGS1-1

ECO # | APPRVD. | DATE

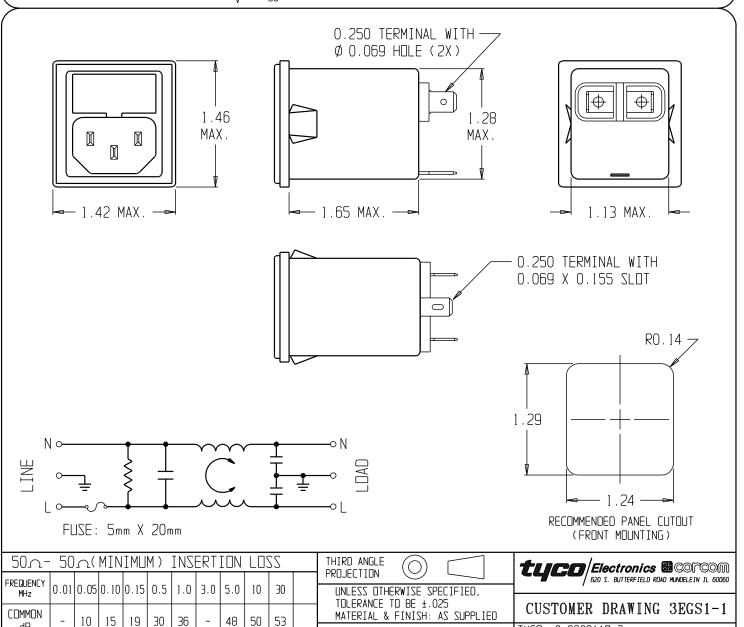
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RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500VAC OR 2250VDC FOR 1 MINUTE LINE TO LINE: 1450VDC 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.



prior written consent

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TYCD: 0-6609117-3

DRW. BY: IF

SCALE: NTS DATE: 140CTO3 CATALOG NO.

DRIG: KAW

REV

C1

3EGS1-1

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)