CUSTOMER DRAWING SAFETY ORGANIZATIONS RELIABILITY SPECIFICATIONS: CATALOG # 10CBE1 STORAGE TEMPERATURE: -40°C TO +85°C THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED DR ECO # | APPRVO. | DATE APPRIVED BY THE LISTED AGENCY. ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE HUMIDITY: 21 DAYS @ 40°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES I, FOR 07-011633 ELC % 23APR09 8 SECONDS FOLLOWING AGENCY STANDARDS HAVE BEEN MET: TEST SPECIFICATIONS: UL RECOGNIZED: UL 498 CSA CERTIFIED: CSA 22.2, # 42 (THROUGH UL) INDUCTANCE: O mH NOMINAL VDE APPROVEO: EN 60320-1 CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°C) LINE TO GROUND: LINE TO LINE: N/A OPERATING SPECIFICATIONS N/A DISCHARGE RESISTOR: N/A LINE CURRENT/VOLTAGE: 10 AMP, 120/250 VAC, 10 AMP/40°C, 250 VAC L/G AND L/L I.R. NO DISCHARGE RESISTOR: 6000MA (MIN.) @ 100VDC, 20°C AND 50% RH LINE FREQUENCY: RECOMMENDED RECEIVING INSPECTION HIPOT: MAXIMUM LEAKAGE CURRENT, 2 ji A@120V 60Hz EACH LINE TO GROUND: LINE TO GROUND: 1500 VAC FOR 1 MINUTE 5 µ A @ 250V 50Hz LINE TO LINE: 1450 VDC FOR I MINUTE OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In. FILTER APPROVAL: IN AN AMBIENT, I_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$ THE BEST WAY TO SELECT AND DUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. $I_0 = I_r - \sqrt{100 - T_0}$ 60 TERMINALS 4.8mm DIN, Ø1.4mm HOLE -1.735 MAX.-1.87", Ø0.Ó55" HOLE 93 .210 $1.417 \pm .008$ MAX MAX. 1.622 MAX. О 1.416 MAX. 1.087 Ø.130 ±.006 90° \sqrt{\$\textit{Ø}0.230±.006} MAX. (2 PLACES) 1.417 -PANEL CUTOUT (FRONT MOUNT) 1.56 ±.01 O (GROUND) R.060 --1.06 ±.01 -PARTS SHALL COMPLY WITH TYCO ELECTRONICS 230-702 SPECIFICATION FOR HAZAROOUS SUBSTANCES 50 ~ (MINIMUM) INSERTION LOSS UNLESS DIHERWISE SPECIFIED FREGUENCY TOLERANCE TO BE ±0.025 Tyco Electronics MATERIAL & FINISH: AS SUPPLIED BUTTERFIELD RD. MINDELEIN IL 60060 COMMON NOTES: ďΒ POWER ENTRY MODULE

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TYCO ELECTRONICS PART NO. 0-1609112-1

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