SAFETY ORGANIZATIONS

THIS FILTER IS A VERSION OF THE 15SRB8-S, WHICH 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 1283 CSA CERTIFIED: CSA 22.2, NO. 8 (REF. 15SRB8-S)
VDE APPROVED: EN 6093900 (REF. 15SRB8-S)

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC. 10 AMP/40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND: 19.2 µA @ 120V 60Hz 33.2 µA @ 250V 50Hz

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

IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - T_0}$ $I_0 = I_r - \sqrt{100 - T_0}$

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

RELIABILITY SPECIFICATIONS:

CUSTOMER DRAWING CATALOG # 15SRBX8-S ECN # APPRVD. DATE 08-010107 ELC 08MAY08

TEST SPECIFICATIONS:

INDUCTANCE: O mH NOMINAL

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

LINE TO GROUND: 220 pF ±20% LINE TO LINE: 0.0 pF DISCHARGE RESISTOR: NONE L/G AND L/L I.R

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

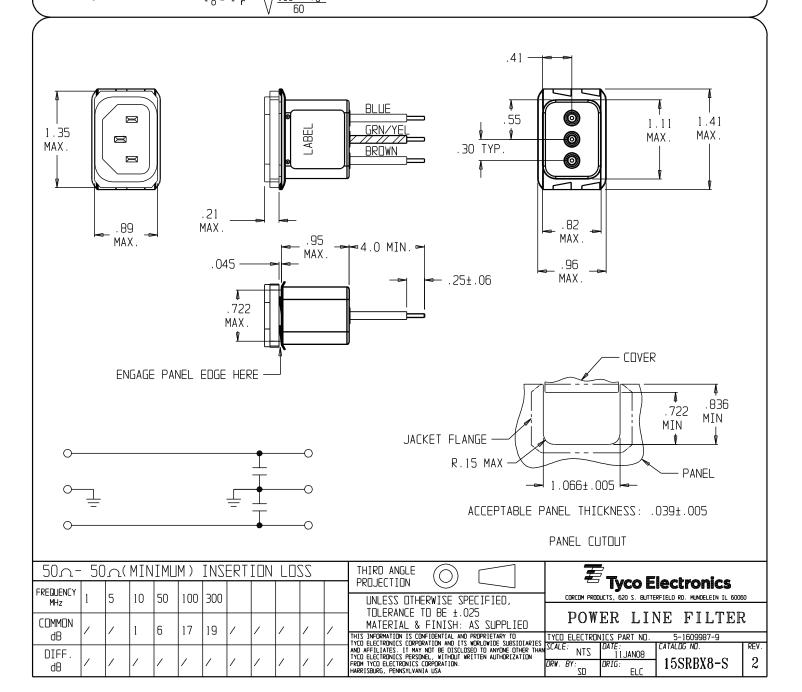
20°C AND 50% RH

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.



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for AC Power Entry Modules category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

0098.0050 6167.0002 6609100-2 7-6609955-2 FKI2-50-6/M5 FN361-6-06 FN389-4-22 FN9226B-6-02 FN9233S1-10-06 FN9233S1-8-06 FN9233S1B-8-06 FN9233S1R-12-06 FN9233SB-12-06 FN9233SB-12-06 FN9233SB-8-06 FN9233SR-10-06 FN9244B-15-06HI FN9244EB-3-06 FN9244EB-8-06 FN9244ER-15-06 FN9244ER-8-06 FN9244ES1-8-06 FN9244ESB-8-06 FN9244ES-8-06 FN9244ESB-8-06 FN924ESB-8-06 FN924ESB-