

POWER MONITORING & PROTECTION

POWER & DATA LINE SURGE PROTECTOR

HSP-121BT1RU

DESCRIPTION

The **EDCO HSP-121BT1RU** is an advanced, three-stage, hybrid solid-state power line protector. It is an in-line style surge protector designed for mounting in an enclosure or control panel to protect sensitive electronic controls from noise, surges, and spikes that are present on the power lines. The **HSP-121** is UL recognized.







HSP-121BT1RU

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FEATURES

- · Protection from overvoltage transients
- Three-stage hybrid technology
- Automatic recovery
- Fast response time

SPECIFICATIONS

Supply Voltage 120 VAC, 60 Hz

Supply Current 15A

LED Indication Extinguishes on overload or internal

protection failure

Clamping Level Maximum

325V L-N, 350V L-G

Clamping Category 330V L-N, 400V L-G ANSI/IEEE

C62.41 1991-CAT.C1/B3

Surge Current Maximum 10,000A

Fusing 15A slowblow (GF-15S) Blown fuse

will disconnect load from power

source

Response Time <5 ns **Connections** Terminals

Operating Temperature -3° to 186°F (-20° to 85°C)

Dimensions 2.95"H x 5.25"W x 2.0"D

(7.5 x 13.3 x 5.1 cm)

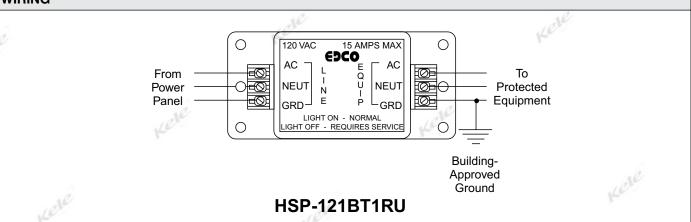
Weight 0.83 lb (0.38 Kg)

Approvals UL 1449A recognized component,

File# E324279

Warranty 5 years

WIRING



ORDERING INFORMATION

MODEL DESCRIPTION

HSP-121BT1RU 120 VAC inline surge protector with terminal block