



AT24550 shown mounted on 35 mm DIN rail

ZONE BARRIER SERIES

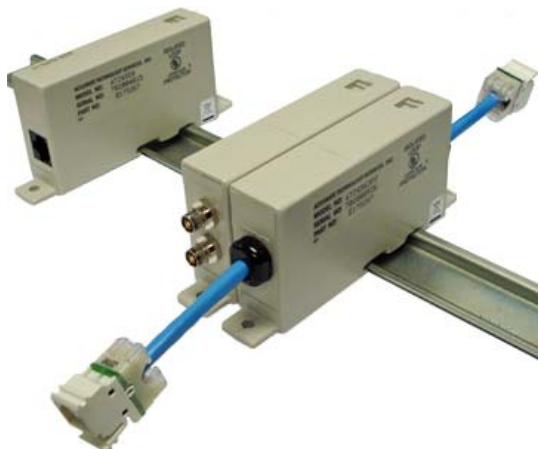
Part #AT24550

Surge suppression technology for your communication lines and connected devices.

Application: The AT24550 protects two 100BaseT or 10Base T communication lines from transients caused by direct or indirect lightning strikes and other electrical surges.

Installation: The Zone Barrier series can be mounted on any standard 35mm DIN rail, or any flat surface. Ground wire is required for surface mounted applications and will be included with purchase.

SPECIFICATIONS



Circuit Type: 3 Stage Series Hybrid
Lines Protected: Four (4) per port
Connectors: RJ45 (Pins 1, 2, 3, 6)
Surge Capacity: 1kA per wire
Clamp Voltage: 10V
Rated Voltage: 5V
Max. Frequency: 155MHz
Attenuation: Better than -0.3dB at 100MHz
N.E.X.T.: Worst pair, better than -43dB at 100MHz
Case Dimensions: 5.1" x 2.3" x 1.0" overall