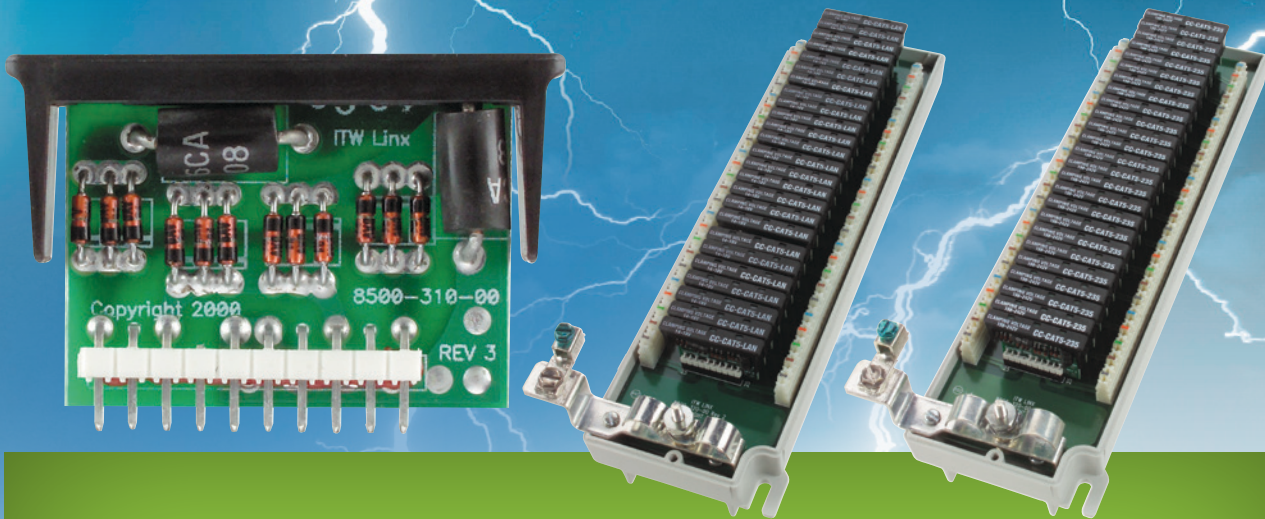




CC-CAT5-75 / CAT 5E BUILDING EN- TRANCE SURGE PROTECTOR



Features:

- UL Listed for Primary (497) and Isolated Loop (497B) applications
- **Single pair protection** Scale the protection to the system size. Protect only the lines requiring protection
- 100% Solid-state protection provides the fastest response to transient voltages (1-5 nanoseconds) by quickly diverting damaging surges to ground
- Size - 25 pair Protection that fits the footprint of a 66 Block. Also snap-fits to standard 89D Brackets
- Streamlined Installation - Punchdown the OSP cable on the left side in the integral 110 Connectors. Grounding Hardware (included) clips on to the cable sheath. Punchdown the UTP cable on the right side into the integral 110 connections
- **Protector Card Technology™** - Individual Protector Cards offer system scalability and serviceability
- **5 Year Product Warranty** - This surge protector shall be free of any defects in design, materials, or workmanship, or ITW Linx will repair or replace the defective product



TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Agency Approval	UL Primary (497) and Isolated Loop (497B)
Grounding Requirements	Field installed solid copper wire #6 AWG for Primary #14 AWG for Isolated Loop See Technical Reference at www.itwlinx.com
Recommended Grounding Impedance	<0.5 Ohm
Width / Height / Depth / Weight	4.06" / 10" / 2.25" / 1.41 lbs
Product Warranty	5 Years

SIGNAL LINE SURGE PROTECTION: (TELCO)

Signal Perfect Circuitry	Yes
Clamping Level	75V / 235V
Response Time	1-5 Nanoseconds
Capacitance	<20pF
Suppression Modes	Metallic & Longitudinal
Wires Protected	Up to 25-pairs
Termination Type	110 Punchdown

SIGNAL LINE SURGE PROTECTION: (LAN)

Signal Perfect Circuitry / Fused	Yes
Performance Rating	Cat 5e
Clamping Level	16V
Response Time	1-5 Nanoseconds
Capacitance	<20pF
Wires Protected	Up to 25-pairs
Termination Type	110 Punchdown

ORDERING INFORMATION

Part Number	Description
CC-CAT5-75	Replacement single pair protection cards (16V / 75V / 235V). Use as replacements or in combination with Linx CC-CAT5-16/CC-CAT5-75/CC-CAT5-235 Cards to mix CAT 5e Protection with Telecommunications protection.