

MODULAR PROTECTION

DL1200-CAT5 - CAT 5E VOICE AND HIGH-SPEED DATA PROTECTED PATCH PANELS

Features:

- UL Listed for Primary (497), Isolated Loop (497B) applications.
- Exceeds TIA/EIA Standards 568 and 758 for category 5e performance.
- Solid-state protection provides the fastest response to transient voltages (1-5 nanoseconds) by quickly diverting damaging surges to ground.
- Use between buildings in a campus environment as a building entrance protector or in hostile industrial applications as an isolated loop protector.
- 12-ports, with replaceable 4-port modules
- RJ45 input to RJ45 output
- Single-height rack mountable chassis (1U)
- Lifetime Product Warranty
- \$5,000 Connected Equipment - This ITW Linx product will protect your equipment or we will repair or replace it up to \$5,000!



ORDERING INFORMATION

| ITW Linx Part Number | Description |
|----------------------|--|
| DL1200-CAT5 | Protects high-performance CAT 5e Outside Plant Cables as well as Cat 5e UTP cables for LAN/Data applications (RJ-45 In and Out). 16 Volts with RJ-45 In and Out. (MOQ 1) |
| DL1200-RC-CAT5 | 4-port replacement module for DL1200-CAT5. 16 Volts. MOQ 1 |

* Questions about ordering? Please contact us at **1-800-336-LINX** / Contact an authorized distributor for pricing *

For up-to-date warranty information, please visit our web site at www.itwlinx.com.

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

| | |
|--------------------------------------|---|
| Agency Approval | UL Primary (497) and Isolated Loop (497B) |
| Grounding Requirements | Field installed solid copper wire |
| | #10 AWG for Primary |
| | #14 AWG for Isolated Loop |
| Recommended Grounding Impedance..... | <0.5 Ohm |
| Width..... | 19" |
| Height..... | 1.7" |
| Depth | 4.5" |
| Weight..... | 5.83 lbs |
| Product Warranty | Lifetime |
| Connected Equipment Warranty | Up to \$5,000 |

SIGNAL LINE SURGE PROTECTION:

LAN CIRCUIT PROTECTION

| | |
|--------------------------------|---------------------------|
| Signal Perfect Circuitry | Yes |
| Fused / Auto-Resettable..... | Yes |
| Performance Rating | Cat 5e |
| Clamping Level | 16V |
| Response Time | 1-5 Nanoseconds |
| Capacitance..... | <20pF |
| Wires Protected | 8-wires, 4-pairs per port |
| Termination Type | RJ-45 In and Out |

For more technical information, refer to "TECHNICAL REFERENCE", page(81-98).

Signal Perfect™ - For more information, refer to page 81.



SecureLinx™