1Gb CAT6-LAN - *CATEGORY 6 SOLID-STATE BUILDING ENTRANCE PROTECTOR*

ORDERING INFORMATION

ITW Linx Part Number	Description
CAT6-LAN	Protects high-performance 4-pair CAT 6 Outside Plant Cables as well as CAT 6 UTP cables for LAN/Data applications (16V). Using 110 punchdown In/Out.

** Questions about ordering? Please contact us at **1-800-336-LINX** / Contact an authorized distributor for pricing * (MOQ: 12)*

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Agency Approval .... UL Primary 497 and Isolated Loop (497B)
Grounding Requirements ....
.... See Technical Reference page **83-84** for additional grounding tips.
Recommended Grounding Impedance...<0.5 Ohm
Width.. 4.25"
Height... 4.25"
Depth .... 1.5"
Weight... 0.42 lbs
Product Warranty .... Lifetime
Connected Equipment Warranty ....Up to $50,000

SIGNAL LINE SURGE PROTECTION: *(LAN)*

Signal Perfect Circuitry ....Yes
Fused ....Yes
Performance Rating ....Cat 6
Clamping Level 16V
Response Time ....1-5 Nanoseconds
Capacitance... <5pF
Wires Protected 4-pairs
Termination Type ....110 Punchdown

Features:

- UL listed for Primary (497) and Isolated Loop (497B) applications
- Exceeds TIA/EIA Standards 568 and 758 for CAT 5e performance
- Solid-state protection for fastest response
- Use between buildings in a campus environment as a building entrance protector or in hostile industrial applications as an isolated loop protector
- **Expandable System Protection** - SurgeGate Modules can be attached to one another to expand system protection as your system grows
- **Lifetime 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
- **$50,000 Connected Equipment**

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

Signal Perfect™

SURGEGATE CAT6 MODULAR PROTECTOR *SERIES*