1 GB CAT6-LAN-RJ45 - CATEGORY 6 SOLID STATE BUILDING ENTRANCE PROTECTOR

ORDERING INFORMATION

ITW Linx Part Number	Description
CAT6-LAN-RJ45	Protects high-performance 4-pair CAT6 Outside Plant Cables as well as CAT6 UTP cables for LAN/Data applications (16V). Using RJ45 in and out.

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 / Height / Depth / Weight .... 4.25" / 4.25" / 1.5" / 0.42 lbs
Product Warranty...Lifetime
Connected Equipment Warranty......................................Up to $50,000

SIGNAL LINE SURGE PROTECTION: *(TELCO)*

Signal Perfect Circuitry...Yes
Fused ....Yes
Performance Rating Cat6
Clamping Level 16V
Response Time ....1-5 Nanoseconds
Capacitance ....<5pF
Wires Protected...4-pairs
Termination Type..…...................................RJ45

Features:

- UL listed for Primary (497) and Isolated Loop (497B) applications
- Exceeds TIA/EIA Standards 568 and 758 for CAT6 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*

*Questions about ordering? Please contact us at **1-800-336-5469**/ Contact an authorized distributor for pricing *   (MOQ: 12).   www.itwlinx.com*