CAT5-235 - *CAT 5E SOLID-STATE BUILDING ENTRANCE PROTECTOR*

ORDERING INFORMATION

ITW Linx Part Number	Description
CAT5-235	Protects high-performance 4-pair CAT 5e Outside Plant Cables as well as CAT 5e UTP cables for voice or xDSL applications (235V). Using 110 punchdown In/Out.
CAT5-235-RJ45	Protects high-performance 4-pair CAT 5e Outside Plant Cables as well as CAT 5e UTP cables for voice or xDSL applications (235V). Using RJ-45 In/Out.

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

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**

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: *(TELCO)*

Signal Perfect Circuitry .....Yes
Fused .....Yes
Performance Rating .....Cat 5e
Clamping Level 235V
Response Time .....1-5 Nanoseconds
Capacitance..... <20pF
Suppression Modes ..... Metallic & Longitudinal
Wires Protected 4-pairs
Termination Type ..... 110 Punchdown or RJ-45

SURGEGATE CAT5 MODULAR PROTECTOR *SERIES*

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

Signal Perfect™