



1Gb CAT6-235 - CAT6 SOLID-STATE BUILDING ENTRANCE PROTECTOR

ORDERING INFORMATION

ITW Linx Part Number	Description
CAT6-235	Protects high-performance 4-pair CAT 6 Outside Plant Cables as well as CAT 6 UTP cables for voice or ISDN applications (235V). 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:

Primary and Isolated Loop	
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	..... 5 Years
Connected Equipment Warranty	..... Up to \$50,000

SIGNAL LINE SURGE PROTECTION: (TELCO)

Signal Perfect Circuitry	..... Yes
Fused	..... Yes
Performance Rating	..... Cat 6
Clamping Level	..... 235V
Response Time	..... 1-5 Nanoseconds
Capacitance	..... <5pF
Suppression Modes	..... Metallic & Longitudinal
Wires Protected	..... 4-pairs
Termination Type	..... 110 Punchdown

Features:

- Primary and Isolated Loop 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**

SURGE GATE
SERIES
CAT6 MODULAR
PROTECTOR



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



Signal Perfect™

