1Gb CAT6-75 - CATEGORY 6 SOLID-STATE BUILDING **ENTRANCE PROTECTORS**

ORDERING INFORMATION

ITW Linx Part Number CAT6-75

Description

Protects high-performance 4-pair CAT 6 Outside Plant Cables as well as CAT 6 UTP cables for voice or ISDN low-voltage (digital, 75V) applications. Using 110 punchdown In/Out.

For use with Enhanced POE (IEEE 802.3af), POE+ (IEEE 802.3at), End Span and Cisco POE applications.

* 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 Imp	pedance<0.5 0hm	
Width / Height / Depth / Weigh	nt4.25" / 4.25" / 1.5" / 0.42 lbs	
Product Warranty	5 Years	
Connected Equipment Warran	tyUp to \$50,000	

SIGNAL LINE SURGE PROTECTION: (TELCO)

Signal Perfect Circuitry	Yes
Fused	Yes
Performance Rating	Cat 6
Clamping Level	
Response Time	1-5 Nanoseconds
Capacitance	
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 6 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
- For use with **CISCO** POE systems
- Can be used in high power POE (POE+) applications
- 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™

