



CAT6AS-75/PoE-RJ45 OGb CAT6A Building Entrance Surge Protector with Shielded Termination



Features:

- UL497 Primary & UL497B Isolated Loop
- Shielded RJ45 termination
- Exceeds TIA/EIA Standards for CAT6A performance
- Use between buildings in campus environments as a building entrance protector or in hostile industrial applications as an isolated loop protector
- Use with CISCO & IEEE PoE systems
- High power PoE, PoE+, PoE++ applications
- Use for wireless access point protection
- Auto-resetting protection circuitry
- Expandable System Protection using Surge Gate AC plug in protectors
- 5 Year product warranty





TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Agency Approval	UL497 Primary & UL497B Isolated Loop	
Grounding Requirement	See ITWLINX.com	
Recommended Grounding Impedance	<0.5 Ohm	
Dimensions W x H x D & Weight	4.25"x 1.5"x 4.25" 0.42 lbs	
Product Manufacturing Warranty	5 years	
ITW LINX CONNECTED EQUIPMENT WARRANTY	\$50,000	
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SIGNAL LINE SURGE PROTECTION: (TELCO)	
CAT6A	
75V operating voltage	
1-5 Nanoseconds	
<5pf	
4 Pairs	
RJ45	
YES	

ORDERING INFORMATION	
Part Number	Description
CAT6AS-75/PoE-RJ45	Protects high performance 4 pair CAT6A Outside Plant (OSP) cables as well as CAT6A UTP cables (75V) operating voltage. For use with enhanced PoE, PoE+,-PoE++ End Span and Cisco PoE Applications, When used with shielded twisted pair (STP) cabling, the CAT6AS-75/PoE-RJ45 does not require a separate earth ground.



Questions about ordering? Please contact us at 1-800-336-5469 Contact an authorized distributor for pricing Visit us at www.itwlinx.com