

CAT6A-LAN - CATEGORY 6A SOLID-STATE BUILDING ENTRANCE PROTECTOR

SurgeGalov



- Primary & Isolated Loop applications
- Exceeds TIA-568-B.2-10 transmission performance criteria for connecting hardware

urgeGoler

- 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 in 10G BASE T network applications
- Expandable System Protection SurgeGate Modules can be attached to one another to expand system protection as your system grows
- 5 Year 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:

Grounding Requirements	See Technical Reference at www.itwlinx.com
Recommended Grounding Impedance	<0.5 Ohm
Width / Height / Depth / Weight	4.25" / 4.25" / 1.5" / 0.42 lbs.
Product Warranty	5 Years
Connected Equipment Warranty	Up to \$50,000

SIGNAL LINE SURGE PROTECTION: (TELCO)	
Yes	
Yes	
Cat6A	
16V	
1-5 Nanoseconds	
<2pF	
4-pairs	
110 Punchdown	

ORDERING INFORMATION

Part Number Description

CAT6A-LAN

Protects high-performance 4-pair CAT 6A Outside Plant Cables as well as CAT 6A UTP cables for LAN/Data applications (16V). Using 110 punchdown In/Out.

