



ML SERIES REPLACEMENT PROTECTION MODULES



Features:

- UL Listed for Primary (497) and Isolated Loop (497B) applications
- **Single pair protection** Scale the protection to the system size. Protect only the lines requiring protection
- 100% solid-state protection provides the fastest response to transient voltages (1-5 nanoseconds) by quickly diverting damaging surges to ground
- Size - 25 pair protection that fits the footprint of a 66 block. Also snap-fits to standard 89D brackets
- Streamlined Installation - Punchdown the OSP cable on the left side in the integral 110 connectors. Grounding hardware (included) clips on to the cable sheath. Punchdown the UTP cable on the right side into the integral 110 connections
- **Protector Card Technology™** - Individual protector cards offer system scalability and serviceability
- **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



TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Agency Approval	UL Primary (497) and Isolated Loop (497B)
Signal Perfect Circuitry / Fused	Yes
Performance Rating	Cat 5e
Clamping Level	See below
Response Time	1-5 Nanoseconds
Capacitance	<20pF
Wires Protected	1 pair per module
Termination Type	110 Punchdown

ORDERING INFORMATION

Part Number	Description
CC-CAT5-75	75V Clamping Level
CC-CAT5-LAN	16V Clamping Level
CC-CAT5-235	235V Clamping Level
CC-CAT5-24	24V Clamping Level