



MSL-CAT6-24V - LAN & POWER SECURITY CAMERA SURGE PROTECTOR

ORDERING INFORMATION

ITW Linx Part Number	Description
MSL-CAT6-24V	Protects two power conductors (1-pair) and provides 4-pair CAT 6 protection. 110 Punchdown and screw termination type.

* Questions about ordering? Please contact us at **1-800-336-LINX** / Contact an authorized distributor for pricing * (MOQ: 6)

Features:

- Protects two power conductors, (1 pair) using 2 #16 AWG screw terminals and provides 4-pair CAT6 protecting without degrading signal performance
- Utilizes 100% solid-state protection for LAN for fast reliable response to surge events and meets TIA568 and TIA758 for CAT 6 performance
- Solid-state protection provides the fastest response to transient voltages (1-5 nanoseconds) by quickly diverting damaging surges to ground

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Grounding Requirements	See Technical Reference page 81-98
Recommended Grounding Impedance.....	<0.5 Ohm
Width.....	4.25"
Height.....	4.25"
Depth.....	1.5"
Weight.....	0.42 lbs
Warranty.....	1 Year from Manufacture

POWER CIRCUIT PROTECTION

AC/DC.....	Yes
Fused.....	Yes
Min. Clamping Level	30VAC / 38VDC
Response Time	1-5 Nanoseconds
Fuse Rating	3A
Wires Protected	2-wires, 1-pair
Termination Type	#16 Gauge Screw Terminals

SIGNAL LINE SURGE PROTECTION: (LAN)

Signal Perfect Circuitry & Fuseless.....	Yes
Performance Rating	Cat 6
Clamping Level.....	16V
Response Time	1-5 Nanoseconds
Wires Protected	8-wires, 4-pairs
Termination Type	110 Punchdown

MODULAR
PROTECTOR

SECURELINX
SERIES



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

Signal Perfect™



For more information, refer to page 81.