

UP3B - 66 BLOCK, UL PRIMARY OR SECONDARY SURGE PROTECTORS



Features:

- Dual Indicator Lights Protection OK and Ground Connection OK
- Solid-state Protection Provides the fastest response
- Single Pair Protection Scale the protection to the system size. Protect only the lines requiring protection
- Streamlined Installation Eliminate redundant cross-connects by adding protection directly at the 66 Block. Press fit protectors to the block and attach the ground bar to the protectors. A Screw Ground Lug also is required. (MGBSGL-1)
- Sneak Current Protection Protects against fires caused by overloads and power crosses
- Cost Savings Eliminate expensive five-pin blocks and use economical 66 Blocks
- Optimum Protection Available in a number of voltage ratings to match system operating voltages
- Ideal for Retrofit Applications Just remove the bridging clips from the block & replace them with the UltraLinx Protector, add the ground connection and the pair is protected
- 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 497 (Primary), 497A (Secondary)
LED Indicators / Sneak Current Protection	Yes
Grounding Requirements	Field installed solid copper wire for Primary 1-6 pairs 10 AWG for Primary 7-25 pairs 6 AWG for Secondary 1-6 pairs 14 AWG for Secondary 7-25 pairs 6 AWG See Technical Reference at www.itwlinx.com
Recommended Grounding Impedance	<0.5 Ohm
Fuse Rating	350mA (1.6 Ohms)
Applications	Data / Voice / Fax / Modem lines
Width / Height / Depth / Weight	1.88" / 2.62" / 0.38" / 0.04 lbs
Product Warranty	5 Years

SIGNAL LINE SURGE PROTECTION: (TELCO)	
Signal Perfect Circuitry	Yes
Clamping Level	7.5V, 16V, 27V, 39V, 75V, 100V, 235V
Response Time	1-5 Nanoseconds
Capacitance	<50pF
Suppression Modes	Metallic & Longitudinal
Wires Protected	2-wires, 1-pair
Termination Type	66 type M Blocks

ORDERING INFORMATION	
Part Number	Description
UP3B-7.5	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (7.5V).
UP3B-16	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (16V).
UP3B-27	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (27V).
UP3B-39	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (39V).
UP3B-75	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (75V).
UP3B-100	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (100V).
UP3B-235	UL Primary & Secondary listed with 350mA fuse for voice/fax/modem line (235V).

