

UP3B - 66 BLOCK, PRIMARY OR SECONDARY SURGE PROTECTORS

UP3B-235

twinx.com



• Dual Indicator Lights - Protection OK and Ground Connection OK

Up.

- 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:

Yes
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
<0.5 Ohm
350mA (1.6 Ohms)
Data / Voice / Fax / Modem lines
1.88" / 2.62" / 0.38" / 0.04 lbs
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	Primary & Secondary with 350mA fuse for voice/fax/modem line (7.5V).	
UP3B-16	Primary & Secondary with 350mA fuse for voice/fax/modem line (16V).	
UP3B-27	Primary & Secondary with 350mA fuse for voice/fax/modem line (27V).	
UP3B-39	Primary & Secondary with 350mA fuse for voice/fax/modem line (39V).	
UP3B-75	Primary & Secondary with 350mA fuse for voice/fax/modem line (75V).	
UP3B-100	Primary & Secondary with 350mA fuse for voice/fax/modem line (100V).	
UP3B-235	Primary & Secondary with 350mA fuse for voice/fax/modem line (235V).	



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