UltraLinx 66 Block Protectors 7 1/2

VOICE / HIGH-SPEED DATA PROTECTION



Ground Status Indicator

Ergonomic Grip

for Easy Removal

Ground Connection

(Compatible with

existing grounds)

Protection Status Indicator

Push-Button for

Ground Indication

INNOVATIVE TECHNOLOGY FROM ITW LINX!

Protect sensitive electronics in voice and data communication systems from damage caused by transient voltages with 100% solid-state voltage protection. Current surge protection is provided through sneak current fuses or resettable PTC's.

Features:

- · 66 Block Connectivity—Fits all 66 Type M Blocks
- Dual Indicator Lights—Protection OK and Ground Connection OK
- Solid-state Protection—Provides the fastest response to transient voltages (2–5 nanoseconds) by quickly diverting damaging surges to ground and resetting.
- Single Pair Protection—Scale the protection to the system size. Protect only the lines requiring protection.
- Lifetime Product Warranty—For up-to-date warranty information visit: itwlinx.com
- Cost Savings—Eliminate expensive five-pin blocks while using economical 66 Blocks.
- Streamlined Installation—Eliminate redundant cross-connects by adding protection directly at the 66 Block. Press fit protectors to the the block attaching the ground bar MGB-1 to the protectors. A Screw Ground Lug (SGL-1) is required.
- Optimum Protection—Available in a number of voltage sizes to match system operating voltages.
- Ideal for Retrofit Applications—just remove the bridging clips from the block and replace them with the UltraLinx Protector. Add the ground connection and the pair is protected!

Tool Grip for Easy Removal

Standard 66 block

Ergonomic Grip

for Easy Removal

Easy

Plug-On

Connection

• Sneak Current Protection—Protects against fires caused by overloads and power crosses.

SPECIFICATIONS

- UP3B version is UL Listed as both Primary and Secondary Protector with a fusable element.
- UP3H, UP3P are UL Listed as Secondary Protectors and contains self-resetting PTC's to eliminate service calls.
- UP3H version is designed specifically to protect high speed T1, xDSL data lines without harming the transmission integrity.

Product Selection									
Part Numbers	Solid State	Fuse Rating	Primary	Secondary	Dimensions $L"\times W"\times D"$	Application			
UP3B	✓	350 mA	✓	✓	$2.62\times1.88\times0.38$	Voice / Fax			
UP3H	✓	160 mA	_	✓	$2.62\times1.88\times0.38$	T1 / xDSL / ISDN			
UP3P	✓	160 mA	_	✓	$2.62\times1.88\times0.38$	Voice / Fax			

Designs and specifications subject to change without notice due to product improvement

Ordering Information:

UltraLinx Part Numbers for use on 66 Blocks								
Maximum Operating Voltage (Includes AC & DC voltage)	Clamping Voltage	Voice / Fax / Modem Lines 350 mA Fuses	Voice / Fax / Modem Lines 160 mA PTC	T1 / E1 xDSL / ISDN / LAN				
0-26.9 Volts	27	UP3B-27	UP3P-27	UP3H-27				
27.0-35.0 Volts	39	UP3B-39	UP3P-39	UP3H-39				
35.1–60.0 Volts	75	UP3B-75	UP3P-75	UP3H-75				
200 Volts Peak	235	UP3B-235	UP3P-235	UP3H-235				