

Zone Surge Protection Devices *Proven to cut downtime and replacement part costs*

PRODUCT SERIES:	ZONEBARRIER: "The effective barrier between surges and sensitive I/O ports."		
ORDER #:	ZB24579		
APPLICATION:	Protects 24Vac or 24Vdc lines from transients caused by direct or indirect lightning.		
TECHNOLOGY:	The suppressor is a hybrid type employing high energy metal oxide varistors (MOV).		
	The MOVs are monitored with a thermal sensitive device that disconnects the MOV if a		
	failure occurs. The suppressor will indicate a failure when the green LED goes out.		
INSTALLATION:	This ZoneBarrier can be mounted on a standard 35mm DIN rail, or to any at surface for		
	standalone applications.		

SPECIFICATIONS:

Circuit Type: Hybrid Lines Protected: 3 (L, N, G) Cage Clamp: Terminal Strip Surge Capacity: 13kA 8/20 impulse Clamp Voltage: 90V @ 2kA 8/20 MCOV: 30Vac, 38Vdc Max Load Current: 16 Amperes Case Dimensions: 5.1" x 2.3" x 1.0" overall



For more information please contact your local sales office:

The Americas:	+1 800 835 7075	The Netherlands:	+31 (0)481 450250
UK:	+44 (0)1582 723633	Italy:	+39 (0)2 6180 2011
Singapore:	+65 6 487 7887	Australia:	+61 (0)8 9455 2994
		India:	+91 (0)44 450 1660

Local sales office information is also available on our web site at: www.mtl-inst.com/contact/

