

OSNA make Shunt Zener Diode Safety Barriers are passive network of components, limits the excessive flow of electrical energy from safe area to the hazardous area.

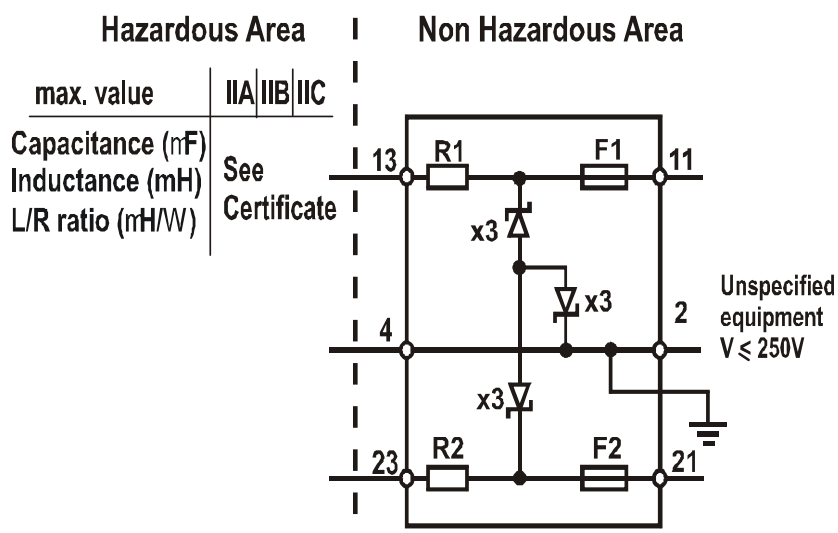
All OSNA make Zener Barriers are designed, manufactured under strict quality control according to the Harmonised European Standard EN 60079-0:2012+A11:2013, EN 60079-11:2012 and are approved by BUREAU VERITAS . CMRS for Ex ia, II C

New approved by Certificate No. EPS 15 ATEX 1 128 X



TYPE NO.	DESCRIPTION	TYPE	FUSE RATING (mA)	OUTPUT PARAMETERS		I _{SC} AMPS	
				U _z volts	R _{min} ohms		
Z360/Ex	10V. 47	ac	50	a	13.4	44.65	0.30
	10V. 47		50	b1	13.4	22.32	0.60
*** This connection is not permitted with in a IIC atmosphere							

Connection Diagram



Housing Dimensions

