

Model	Gas Discharge Tube	
Type: ZM 86 2R 230L  ZM 86 2R 230	ZM 86 2R 230 L	With Lead Wire
	ZM 86 2R 230	Without Lead Wire
Dimension $\varnothing 8\text{mm} \times 6\text{mm}$	Diameter : 8mm Length: 6mm	$\pm 0.2\text{mm}$ $\pm 0.2\text{mm}$
Nominal .D.C spark-over voltage	230V	V
Tolerance of VS	$\pm 20$	%
Impluse spark-over voltage at 1KV/ $\mu\text{s}$	$\leq 750$	V
Impluse discharge current (Wave 8/20 $\mu\text{s}$ )	20	KA
Impulse discharge current 10/1000 $\mu\text{s}$	200/300	A/Time
Alternating discharge current (50HZ , 10 Times)	20	A
Insulation resistance	$\geq 10^9$	$\Omega$
Capacitance at 1MHz	$\leq 1.5$	PF
Holdover Voltage	135	VDC

