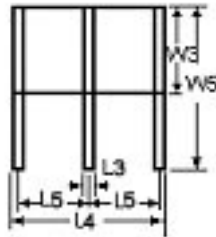


## ● 80BL Series

Part No.	Nominal dc spark-over voltage	Gas Discharge Tube dc spark-over voltage	Impulse spark-over voltage at 1Kv/ $\mu$ s	Nominal impulse discharge current 8/20 $\mu$ s	Nominal impulse discharge current 10/1000 $\mu$ s	Nominal Alternating discharge current at 50Hz, 1s	Insulation resistance		Capacitance at 1kHz
	V <sub>sdc</sub> (V)	V <sub>sdc</sub> (V)	V <sub>sl</sub> (V)	i <sub>dl</sub> (KA)	i <sub>dl</sub> (A)	i <sub>da</sub> (A)	V (V)	R <sub>is</sub> ( $\Omega$ )	C (Pf)
80B75L	75	60~90	$\leq 700$	10	100	10	50	$\geq 10^9$	$\leq 2$
80B90L	90	72~108	$\leq 700$				50		
80B150L	150	120~180	$\leq 700$				50		
80B230L	230	184~276	$\leq 800$				100		
80B250L	250	200~300	$\leq 800$				100		
80B300L	300	240~360	$\leq 900$				100		
80B350L	350	280~420	$\leq 900$				100		
80B400L	400	320~480	$\leq 1000$				100		
80B420L	420	336~504	$\leq 1100$				100		
80B470L	470	376~564	$\leq 1100$				100		
80B600L	600	480~720	$\leq 1500$				150		



80BXXXL Series

Series	W3	W5	L3	L4	L5
80BL	$\phi 8.0 \pm 0.3$	14.6 $\pm$ 0.5	$\phi 1.0 \pm 0.1$	10.0 $\pm$ 0.3	4.4 $\pm$ 0.2