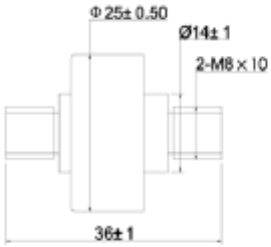
200KA 2-Electrode Gas Arrester



Item#	Part Number										
	BL070-20	BL090-20	BL150-20	BL230-20	BL350-20	BL500-20	BL600-20	BL800-20	BL1000-20	BL1200-20	BL1500-20
DC spark-over voltage (V)	70±20%	90±20%	150±20%	230±20%	350±20%	500±20%	600±20%	800±20%	1000±20%	1200±20%	1500±20%
Impulse spark-over voltage at 1KV/μS (V)	＜600	＜700	＜700	＜800	＜800	＜1100	＜1200	＜1400	＜1800	＜2000	＜2500
Nominal impulse discharge current 8/20μS (KA)	200	200	200	200	200	200	200	200	200	200	200
Single impulse discharge current 8/20μS (KA)	300	300	300	300	300	300	300	300	300	300	300
Nominal impulse discharge current10/350 μS (KA)	60	60	60	60	60	60	60	60	60	60	60
Single impulse discharge current 10/350 μS (KA)	80	80	80	80	80	80	80	80	80	80	80
Nominal alternating discharge current (A)	200	200	200	200	200	200	200	200	200	200	200
Alternating discharge current (50Hz 9cycles) (A)	400	400	400	400	400	400	400	400	400	400	400
Insulation resistance at 250Vdc (MΩ)	＞10000	＞10000	＞10000	＞10000	＞10000	＞10000	＞10000	＞10000	＞10000	＞10000	＞10000
Capacitance at 1MHz (Pf)	＜20	＜20	＜20	＜20	＜20	＜20	＜20	＜20	＜20	＜20	＜20
Arc voltage at 1A (V)	~25	~25	~25	~25	~25	~25	~25	~25	~25	~25	~25
Operation and storage temperature (℃)	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90	-40～+90