

5KA Gapless Arrestor Electrical Character

Type	Rated Voltage (KV)	MCOV (KV)	Residual voltage(KV)			2000 μ s square wave impulse current withstand(KV)	4/10 μ s impulse discharge capacity(KA)
			Steep Current Impulse	Switching Surge Impulse	Lightning Impulse		
HY5W-3	3	2.55	9.5	7.7	9	150	65
HY5W-6	6	5.1	19.0	15.4	18	150	65
HY5W-9	9	7.7	27	23	25.5	150	65
HY5W-12	12	10.2	36	30.6	34	150	65
HY5W-15	15	12.7	47.5	38.5	45	150	65
HY5W-18	18	15.3	54	45.9	50	150	65
HY5W-21	21	17.0	66.5	53.9	63	150	65
HY5W-24	24	19.5	72	61.2	70	150	65
HY5W-27	27	21.9	85.5	69.3	81	150	65
HY5W-30	30	24.4	95.0	76.5	90	150	65
HY5W-33	33	26.8	104.5	84.7	98	150	65
HY5W-36	36	29	114.0	92.4	108	150	65
HY5W-42	42	34.1	132.3	100.1	126	150	65

Note: if is porcelain, without "H" .

10KA Gapless Arrestor Electrical Character

Type	Rated Voltage (KV)	MCOV (KV)	Residual voltage(KV)			2000 μ s square wave impulse current withstand(KV)	4/10 μ s impulse discharge capacity(KA)
			Steep current Impulse	Switching surge Impulse	Lightning Impulse		
HY10W-3	3	2.55	9.5	7.7	9	250	100
HY10W-6	6	5.1	19.0	15.4	18	250	100
HY10W-9	9	7.65	28.5	23.1	27	250	100
HY10W-12	12	10.2	38.5	30.8	36	250	100
HY10W-15	15	12.7	47.5	38.5	45	250	100
HY10W-18	18	15.3	61.5	40.6	54.8	250	100
HY10W-21	21	17.0	66.5	53.9	63	250	100
HY10W-24	24	19.5	78.6	51.9	70.1	250	100
HY10W-27	27	22	88.7	58.5	79.2	250	100
HY10W-30	30	24.4	95.0	76.5	90	250	100
HY10W-33	33	26.8	104.5	84.7	99	250	100
HY10W-36	36	29	117	77.1	104	250	100
HY10W-42	42	34.1	132.3	100.1	126	250	100

Note: if is porcelain, without "H" .

SPEC: KEMA Certificate is available for HY5W-9,12,18,24 and HY10W-18,24,27,36.