



CHINA MACHINERY ENGINEERING HENAN CO.,LTD.



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10-750KV SUSPENSION COMPOSITE INSULATORS

Cat. No.	Voltage Rating kV	Mechanical tensile load rating kN	Ball & socket size	Length mm	Minimum arcing distance mm	Minimum normal creepage distance mm	Lighting impulse withstand voltage kV (virtual value) \geq	1 min power-frequency voltage kV (virtual value) \geq	
								Dry	Wet
040101	10	70	16	310±15	130	350	75	47	42
040102	10	100	16	310±15	130	350	75	47	42
040103	35	70	16	650±15	470	810	230	108	95
040104	35	100	16	670±15	450	810	230	108	95
040105	66	70	16	880±15	700	1450	410	200	185
040106	66	100	16	940±15	720	1900	410	200	185
040108	110	70	16	1180±15	1000	2520	550	280	230
040109	110	100	16	1240±15	1000	2520	550	280	230
040110	220	100	16	2150±15	1900	5040	1000	560	230
040111	220	160	20	2240±15	1900	5040	1000	560	395
040112	330	100	16	2930±40	2600	7260	1425	630	570
040113	330	160	20	2930±40	2600	7260	1425	630	570
040114	330	210	20	2990±40	2600	7260	1425	630	570
040115	500	100	20	4030±50	3600	11000	2050	760	740
040116	500	160	20	4030±50	3600	11000	2050	760	740
040117	500	210	20	4030±50	3600	11000	2050	760	740
040118	500	300	24	4030±50	3600	11000	2050	760	740
040119	500	400	28	4030±50	3600	11000	2050	760	740
040120	750	160	20	6660±50	6000	24000	2700	1200	1125
040121	750	210	20	6660±50	6000	24000	2700	1200	1125
040122	750	300	24	6660±50	6000	24000	2700	1200	1125
040123	750	400	28	6660±50	6000	24000	2700	1200	1125
040124	750	160	20	5440±50	4900	18025	+2550	1000	
040125	750	210	20	5440±50	4900	18025			
040126	750	300	24	5440±50	4900	18025			
040127	750	400	28	5440±50	4900	18025			