

Mounting insulators

Rated voltage
250-3600 V

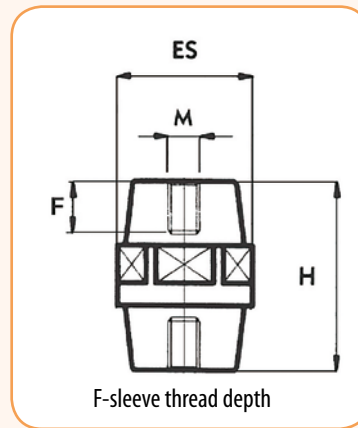
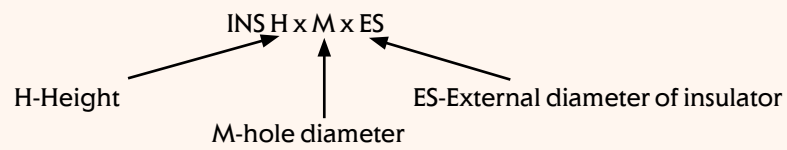
Rated impulse voltage
8-50kV



Application

Support insulators are intended for installation in el. enclosures for supporting busbars and/or other current leading parts. They provide electrical insulation. They are made of red fiber-reinforced polyester glass, which guarantees high resistance and mechanical strength. On both sides, the insulator has threaded sleeves made of galvanized steel.

Marking:



Mounting insulators

Type	Code No.	Dimensions (mm)				Mechanical parameters			Electrical characteristics		Packaging [pcs]	Weight [g]
		H	M	ES	F	Tensile strenght [daN]	Cantilever strenght [daN]	Twisting strenght [Nm]	Operating voltage AC/DC [V]	Flashover voltage [kV]		
INS 1238	003810201	12	3	8	3,5	100	20	0,6	250	8	200	18
INS 15414	003810203	15	4	14	4,5	300	60	3	250	8	100	22
INS 15514	003810204	15	5	14	4,5	300	60	4	250	8	100	22
INS 16414	003810202	16	4	14	4,5	300	60	3	250	8	100	20
INS 20417	003810205	20	4	17	5	350	80	3	400	15	100	25
INS 20517	003810206	20	5	17	5	350	80	4	400	15	100	26
INS 20617	003810207	20	6	17	5	350	80	8	400	15	100	27
INS 25419	003810208	25	4	19	8	400	220	3	600	25	50	28
INS 25519	003810209	25	5	19	8	400	220	6	600	25	50	30
INS 25619	003810210	25	6	19	8	400	220	10	600	25	50	32
INS 25819	003810211	25	8	19	8	400	220	10	600	25	50	36
INS 30630	003810212	30	6	30	9	900	450	10	750	30	50	40
INS 30830	003810213	30	8	30	9	900	450	25	750	30	50	40
INS 35632	003810214	35	6	32	11	1100	500	10	750	40	50	44
INS 35832	003810216	35	8	32	11	1100	500	25	750	40	50	44
INS 351032	003810218	35	10	32	11	1100	500	50	750	40	50	44
INS 36641	003810215	36	6	41	11	1400	650	10	1000	40	50	48
INS 36841	003810217	36	8	41	11	1400	650	25	1000	40	50	48

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INS 361041	003810219	36	10	41	11	1400	650	50	1000	40	50	48
INS 40632	003810220	40	6	32	15	1100	500	10	1000	40	25	52
INS 40832	003810221	40	8	32	15	1100	500	25	1000	40	25	52
INS 401032	003810222	40	10	32	15	1100	500	50	1000	40	25	52
INS 401232	003810223	40	12	32	15	1100	500	87	1000	40	25	55
INS 45641	003810224	45	6	41	15	1400	740	10	1000	40	25	55
INS 45841	003810225	45	8	41	15	1400	740	25	1000	40	25	55
INS 451041	003810226	45	10	41	15	1400	740	50	1000	40	25	55
INS 45846	003810227	45	8	46	15	1500	750	10	1000	40	25	56
INS 451046	003810228	45	10	46	15	1500	750	25	1000	40	25	56
INS 451246	003810229	45	12	46	15	1500	750	50	1000	40	25	56
INS 50636	003810230	50	6	36	15	1300	650	10	1500	50	25	61
INS 50836	003810231	50	8	36	15	1300	650	25	1500	50	25	61
INS 501036	003810233	50	10	36	15	1300	650	50	1500	50	25	61
INS 50850	003810232	50	8	50	15	1500	750	25	1500	50	10	67
INS 501050	003810234	50	10	50	15	1500	750	50	1500	50	10	75
INS 501250	003810235	50	12	50	15	1500	750	87	1500	50	10	75
INS 55855	003810236	55	8	55	15	1600	780	25	1500	50	10	87
INS 551055	003810237	55	10	55	15	1600	780	50	1500	50	10	87
INS 551255	003810238	55	12	55	15	1600	780	87	1500	50	10	87
INS 60855	003810239	60	8	55	15	2000	800	25	1500	50	10	94
INS 601055	003810240	60	10	55	15	2000	800	50	1500	50	10	91
INS 601255	003810241	60	12	55	15	2000	800	87	1500	50	10	91
INS 63841	003810242	63	8	41	15	1600	700	25	1500	50	10	83
INS 631041	003810243	63	10	41	15	1600	700	50	1500	50	10	83
INS 65856	003810244	65	8	56	15	2000	800	25	2000	50	10	85
INS 651056	003810245	65	10	56	15	2000	800	50	2000	50	10	98
INS 651256	003810246	65	12	56	15	2000	800	87	2000	50	10	98
INS 701065	003810249	70	10	65	25	3000	1200	50	2000	50	5	103
INS 701265	003810247	70	12	65	25	3000	1200	87	2000	50	5	112
INS 701665	003810248	70	16	65	25	3000	1200	210	2000	50	5	115
INS 75850	003810253	75	8	50	15	1800	730	25	2000	50	5	114
INS 751050	003810250	75	10	50	25	1800	730	50	2000	50	5	112
INS 751250	003810255	75	12	50	25	1800	730	87	2000	50	5	114
INS 751065	003810254	75	10	65	25	3000	1200	50	2000	50	5	114
INS 751265	003810251	75	12	65	25	3000	1200	87	2000	50	5	112
INS 801065	003810256	80	10	65	25	3500	1300	50	3600	50	5	125
INS 801265	003810257	80	12	65	25	3500	1300	87	3600	50	5	125
INS 801665	003810258	80	16	65	25	3500	1300	210	3600	50	5	154
INS 1001065	003810259	100	10	65	25	4000	1300	50	3600	50	5	154
INS 1001265	003810260	100	12	65	25	4000	1300	87	3600	50	5	154
INS 1001665	003810261	100	16	65	25	4000	1300	210	3600	50	5	154

