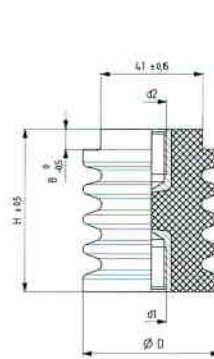
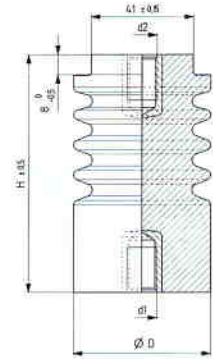


Vnitřní izolátory do 7,2 kV

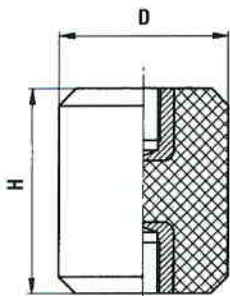
Indoor insulators up to 7,2 kV



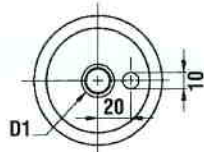
Obr. 5 / Fig. 5



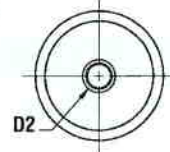
Obr. 6 / Fig. 6



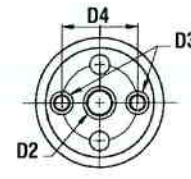
Obr. 1 / Fig. 1 spodní uchycení/bottom fittings



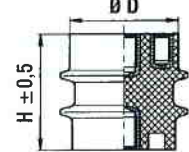
Obr. 2 / Fig. 2



Obr. 3 / Fig. 3



Obr. 4 / Fig. 4



Podpěrné izolátory do 7,2 kV / post insulators up to 7,2 kV

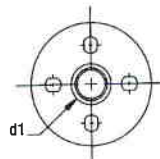
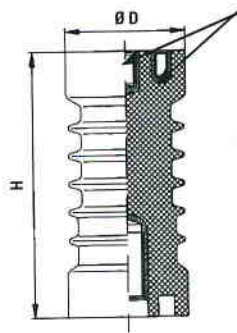
Typ	Obr.	Obj. č.	Výkres č.	Povrchová dráha	Pevnost v ohybu	H	D	d1	d2	d3	d4	Váha	Maximální pracovní napětí
Type	Fig.	Art. No.	Drawing No.	Creepage distance	Bending strength	H	D	d1	d2	d3	d4	Weight	Maximum operating voltage
				mm	> kN	mm	mm				mm	kg	kV
SGA 1/40	1	000491-00	M0130	67	5	40	60	M10x12	M10x12	M6x5 3	36	0,18	1
SGA 1/40	2	000109-00	M0130	67	5	40	60	M10x12	M10x12			0,18	1
SGA 1/45	3	000113-00	M0130	72	5	45	60	M10x12	M10x12	M6x8 3	36	0,22	1
SGA 1/50	2	000464-00	M0130	77	5	50	60	M12x18	M12x18			0,26	1
SGA 3/60	1	000314-00	M0130	87	5	60	60	M12x18	M12x18	M6x12	36	0,31	3
SGA 3/60	2	000311-00	M0130	87	5	60	60	M12x18	M12x18			0,31	3
SGB 1R	3	000114-00	M0131	60	7,5	45	66	M16x15	M16x15	M10x16	46	0,34	1
SGC 1R	3	000115-00	M0132	59	12,5	45	86	M16x15	M16x15	M10x16	66	0,54	1
SGB 3/65	2	000312-00	M0134	85	7,5	65	66	M16x20	M16x20			0,46	3
SGB 3/70	1	000117-00	M0134	90	7,5	70	66	M16x20	M16x20	M10x16	46	0,49	3
SGB 3/70	2	000653-00	M0134	90	7,5	70	66	M16x20	M16x20			0,49	3
SGB 3/87	1	000333-00	M1169	107	7,5	87	75	M16x20	M16x20	M10x16	46	0,57	7,2
SGB 3/87	2	000313-00	M0134	107	7,5	87	66	M16x20	M16x20			0,57	7,2
SGD 7,2N	2	000321-00	M0136	115	20	80	88	M16x20	M16x20			1,22	7,2
J06-60 So H65	5	1423	NP_111_2498_1	105	8,2	65	55	M12x18	M12x18			0,23	3
J06-60 So H95	6	1424	NP_111_2497_1	135	5,3	95	55	M12x18	M12x18			0,33	3

Vnitřní izolátory 12kV

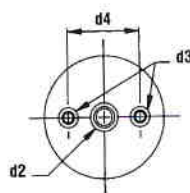
Post insulators up 12kV



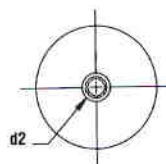
Horní zdířky potenciálově propojeny /
top inserts electrical conductively connected



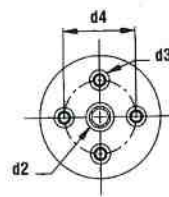
spodní uchycení / bottom fittings



Obr. 1 / Fig. 1



Obr. 2 / Fig. 2



Obr. 3 / Fig. 3

Podpěrné izolátory do 12 kV / post insulators up to 12 kV

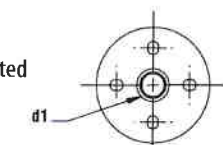
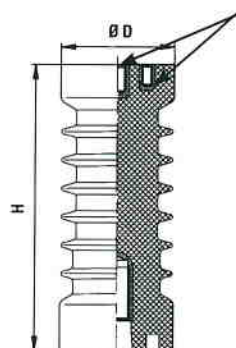
Typ	Obr.	Obj. č.	Výkres č.	Jmenovité výdržné napětí při atmosférickém impulzu	Povrchová dráha	Pevnost v ohybu	Váha	H	D	d1	d2	d3	d4
Type	Fig.	Art. No.	Drawing No.	Lighting impulse withstand voltage	Creepage distance	Bending strength	Weight	H	D	d1	d2	d3	d4
				kV	mm	kN	kg	mm	mm				mm
SGA12S	1	000118-00	M0020-0	60	133	5	0,45	95	60	M16x33	M10x16	M6x12	36
SGA12S	1	000119-00	M0020-2	60	133	5	0,45	95	60	M12x30	M10x16	M6x12	36
SGA12S	2	000121-00	M0020-0	60	133	5	0,45	95	60	M16x33	M10x16		
SGA12S	2	004238-00	M0020-2	60	133	5	0,45	95	60	M12x25	M12x18		
SGA12S	3	000374-00	M0020-0	60	133	5	0,45	95	60	M16x33	M10x16	M6x12	36
SGA12S	1	000645-00	M0020-1	60	133	5	0,45	95	60	M16x33	M12x18	M6x12	36
SGA12N	1	000001-00	M0021-0	75	174	5	0,58	130	60	M16x33	M10x16	M6x12	36
SGA12N	2	000251-00	M0021-0	75	174	5	0,58	130	60	M16x33	M10x16		
SGA12N	3	000376-00	M0021-0	75	174	5	0,58	130	60	M16x33	M10x16	M6x12	36
SGA12N	1	000542-00	M0021-1	75	174	5	0,58	130	60	M16x33	M12x18	M6x12	36
SGB12S	1	000688-00	M0240	60	133	10	0,58	95	72	M16x25	M16x25	M10x16	46
SGB12N	1	000125-00	M0022-0	75	187	10	0,87	130	72	M20x34	M16x33	M10x16	
SGB12N	2	000126-00	M0022-0	75	187	10	0,87	130	72	M20x34	M16x33		
SGB12N	3	000127-00	M0022-0	75	187	10	0,87	130	72	M20x34	M16x33	M10x16	46
SGB12N	1	000544-00	M0022-K1	75	187	10	0,95	130	77	M20x34	M16x33	M10x16	46
SGB12F	1	000983-00	M0627	110	322	10	1,3	130	98	M20x34	M16x33	M10x16	46
SGC12N	1	000644-00	M0023-0	75	195	16	1,32	130	90	M20x34	M16x33	M10x16	66
SGC12N	2	000131-00	M0023-0	75	195	16	1,32	130	90	M20x34	M16x33		
SGC12N	3	000132-00	M0023-0	75	195	16	1,32	130	90	M20x34	M16x33	M10x16	66
SGD12N	2	000136-00	M0024-0	75	261	25	2,85	130	130	M20x34	M16x33		
SGD12N	2	000137-00	M0024-K1	75	256	25	2,74	125	130	M20x34	M16x33		
SGD12N	3	000545-00	M0024-0	75	261	25	2,85	130	130	M24x35	M16x33	M10x16	66
SGB12N		KT037	NP1120690	85	181	8	0,85	124	72	M16x33		M10x16	23

Vnitřní izolátory od 17,5 kV do 38,5 kV

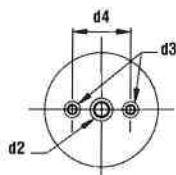
Indoor insulators from 17,5 kV up to 38,5 kV



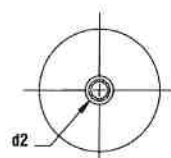
Horní zdířky potenciálově propojeny /
top inserts electrical conductively connected



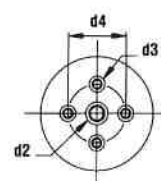
spodní uchycení / bottom fittings



Obr. 1 / Fig. 1



Obr. 2 / Fig. 2



Obr. 3 / Fig. 3

Podpěrné izolátory od 17,5 kV do 38,5 kV / post insulators from 17,5 kV up to 38,5 kV

Typ	Obr.	Obj. č.	Výkres č.	Jmenovité výdržné napětí při atmosférickém impulzu	Povrchová dráha	Pevnost v ohybu	Váha	H	D	d1	d2	d3	d4
Type	Fig.	Art. No.	Drawing No.	Lighting impulse withstand voltage	Creepage distance	Bending strength	Weight	H	D	d1	d2	d3	d4
				kV	mm	> kN	kg	mm	mm	mm	mm	mm	mm
SGB17,5F	1	004243-00	M0838	110	328	10	1,60	160	98	M20x34	M16x33	M10x16	46
SGA24S	1	000096-00	M0025-0	95	258	5	1,00	175	70	M16x33	M10x16	M6x12	36
SGA24S	2	000138-00	M0025-0	95	258	5	1,00	175	70	M16x33	M10x16		
SGA24S	3	000378-00	M0025-0	95	258	5	1,00	175	70	M16x33	M10x16	4xM6x12	36
SGA24S	1	000546-00	M0025-1	95	258	5	1,00	175	70	M16x33	M12x18	M6x12	36
SGA24N	1	000095-00	M0026-0	125	296	5	1,20	210	70	M16x33	M10x16	M6x12	36
SGA24N	2	000143-00	M0026-0	125	296	5	1,20	210	70	M16x33	M10x16		
SGA24N	3	000380-00	M0026-0	125	296	5	1,20	210	70	M16x33	M10x16	4xM6x12	36
SGA24N	1	000547-00	M0026-1	125	296	5	1,20	210	70	M16x33	M12x18	M6x12	36
SGB24S	1	000228-00	M0027	95	259	10	1,35	175	80	M20x34	M16x33	M10x16	46
SGB24N	1	000550-00	M0028-0	125	308	10	1,85	210	85	M20x34	M16x33	M10x16	46
SGB24N	2	000221-00	M0028-0	125	308	10	1,85	210	85	M20x34	M16x33		
SGB24N	3	000220-00	M0028-0	125	308	10	1,85	210	85	M20x34	M16x33	4xM10x16	46
SGB24F	1	004541-00	M0626	125	417	10	2,10	210	98	M20x34	M16x33	M10x16	46
SGB 24F-L,A04		1430	NP110 2730 1	125	505	8	2,20	225	98	M20x34	M16x42		
SGB 24F-L,A05		1433	NP110 2731 1	125	505	8	2,20	225	98	M20x34	M16x42	M10x16	46
SGC24N	1	000553-00	M0029-0	125	275	10	2,55	210	89	M24x35	M16x33	M10x16	66
SGD24N	1	000687-00	M2048	125	404	25	4,15	210	130	M24x35	M16x33	M10x16	66
SGA36N	1	000231-00	M0039-0	170	434	5	2,10	300	80	M16x33	M10x16	M6x12	36
SGA36N	2	000232-00	M0039-0	170	434	5	2,10	300	80	M16x33	M10x16		
SGA36N	3	000381-00	M0039-0	170	434	5	2,10	300	80	M16x33	M10x16	4xM6x12	36
SGA36N	1	000551-00	M0039-1	170	434	5	2,10	300	80	M16x33	M12x18	M6x12	36
SGB36N	1	000233-00	M0040-0	170	434	7,5	3,20	300	95	M24x35	M16x33	M10x16	46
SGB36N	2	000235-00	M0040-0	170	434	7,5	3,20	300	95	M24x35	M16x33		
SGC36N	1	000242-00	M0041-1	170	601	16	5,87	300	130	M24x35	M16x33	M10x16	66
SGB36F	1	004185-00	M0629	180	546	10	3,20	325	98	M24x35	M16x33	M10x16	46
IO 8-195	1	1275	NP1120687	195	535	8	4,90	350	110	M24x35	M16x33	M10x20	46