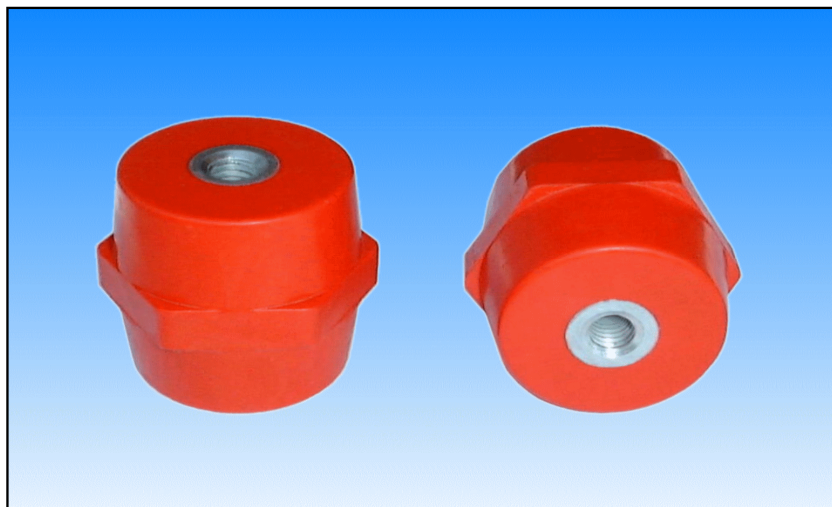
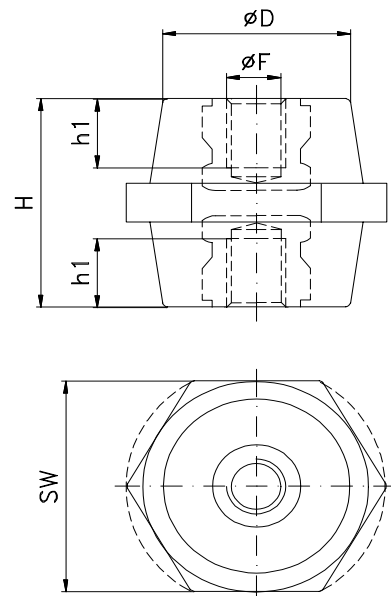




Standoff insulators



Material data

Glassfiber reinforced polyester (UP), glass content 18%
 Self-extinguishing, halogen free, Standard colors brown or red
 Threads: steel zinc coated (brass upon request)
 Upon request: steel bolts, zinc coated

Specific weight	ASTM D-792, DIN 53479	1,75 g/cm ³
Martens degree	DIN 53462	> 200°C
Flexural strength	DIN EN ISO 178	90 N/mm ²
Impact strenght	DIN EN ISO 179	25-30 kJ/m ²
Flammability	UL 94	V0
Glow-Wire Flammability	DIN EN 60695	960°C
Temperature range		-40°bis +130°C
Surface reisistivity	DIN IEC 60093	10 ¹⁴ Ωcm
Volume resistivity	DIN IEC 60093	10 ¹⁴ Ωcm
Dielectric strength	DIN EN 60243-1	150 kV/cm
Tracking resistance	DIN IEC 60112	CTI 600
Water absorption	DIN EN ISO 62	< 0,2 % (<25 mg)

All data given have been determined with standardized test specimens according to applicable material standards. Data and information are given only as a guide and are not binding. No guarantee can be assumed in all situations.

Technical Data

Part. No.	Type	Dimensions (mm)					Drift- spänning	Test- spänning	Böjhall-fasthet	Draghall- fasthet	Max Ådragnings- moment	Vridhall- fasthet	Vikt i kg/100pcs.	Antal per förp.
		H	øF	SW	øD	h1	Service Voltage ~kV	Test Voltage ~kV	Cantilever Strenght kN	Tensile Strenght kN	Max. Tightening Torque Nm	Torque Strenght Nm	Weight kg/100pcs.	Box Qty.
0303411	201704		M4	17	15	5	0.6	3	0.6	2	2	4	1.15	100
	201705	20	M5	17	15	5	0.6	3	0.6	2	3	6	1.15	100
	201706		M6	17	15	5	0.6	3	0.6	2	3	7.5	1.20	100
	252205	25	M5	22	18	6	1	6	1	3	2.5	8	2.00	100
	252206		M6	22	18	6	1	6	1	3	3	9	2.00	100
0303358	303006		M6	30	26	6	1.5	10	2.5	4	4.5	20	4.70	100
	303008	30	M8	30	26	8	1.5	10	3	6	14	25	5.30	100
	304010		M10	40	36	9	1.5	10	3	6	20	30	8.80	100
	353206		M6	32	28	8	1.5	12	4.5	5.5	4.5	20	5.80	100
	353208		M8	32	28	10	1.5	12	5	6.5	14	25	7.30	100
	353508	35	M8	35	30	10	1.5	12	5	6.5	14	25	7.50	100
	353510		M10	35	30	10	1.5	12	5	7	20	35	8.00	100
0303412 0303357	404006		M6	40	35	8	2	15	4	6	4.5	20	9.40	100
	404008		M8	40	35	10	2	15	4	8	14	30	10.00	100
	404010	40	M10	40	35	12	2	15	6	10	30	45	11.40	100
	404012		M12	40	35	11	2	15	7.5	11	35	55	13.30	100
	454606		M6	46	38	8	2	15	4	6	4.5	20	14.50	100
	454608		M8	46	38	10	2	15	6	8	14	30	15.00	100
	454610	45	M10	46	38	12	2	15	8	10	30	50	15.30	100
	454612		M12	46	38	15	2	11	8	11	35	55	16.00	100
	4546122		M12	46	38	13	2	15	8	11	35	55	15.50	100
	503606		M6	36	29	8	2	15	4	6	4.5	20	9.40	100
	503608		M8	36	29	10	2	15	4.5	9	14	30	9.60	100
	503610		M10	36	29	14	2	15	4.5	9	20	40	10.50	100
	503612	50	M12	36	29	15	2	15	4.5	9	30	55	11.70	100
	505010		M10	50	42	14	2	15	7	13	30	55	19.00	50
	505012		M12	50	42	15	2	15	9	12	40	65	20.70	50
	604008		M8	40	35	10	3	20	2.5	14	14	38	14.50	50
	604010		M10	40	35	14	3	20	4	18	30	55	16.20	50
	605512		M12	55	43	20	3	15	9	21	45	105	27.20	50
	6055122	60	M12	55	43	16	3	20	9	15	45	105	26.00	50
	606012		M12	60	43	16	3	15	9.5	25	45	105	39.70	36
	606016		M16	60	43	20	3	15	10.5	28	95	150	37.00	36
	754610	75	M10	46	36	17	3	20	4	16	30	55	23.10	50
	754612		M12	46	36	20	3	20	7	12	40	70	25.00	50

www.bevingelektronik.se

Beving Elektronik AB
Box 93
SE-127 22 Skärholmen
(Storsåtragränd 10)

Tel: +46 8-680 11 99
Fax: +46 8-680 11 88
information@bevingelektronik.se

Org.nr: 556130-6696
Styrelsens säte: Skärholmen