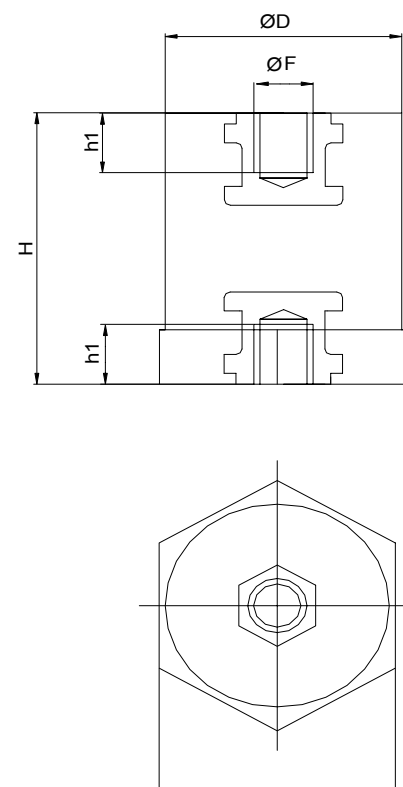
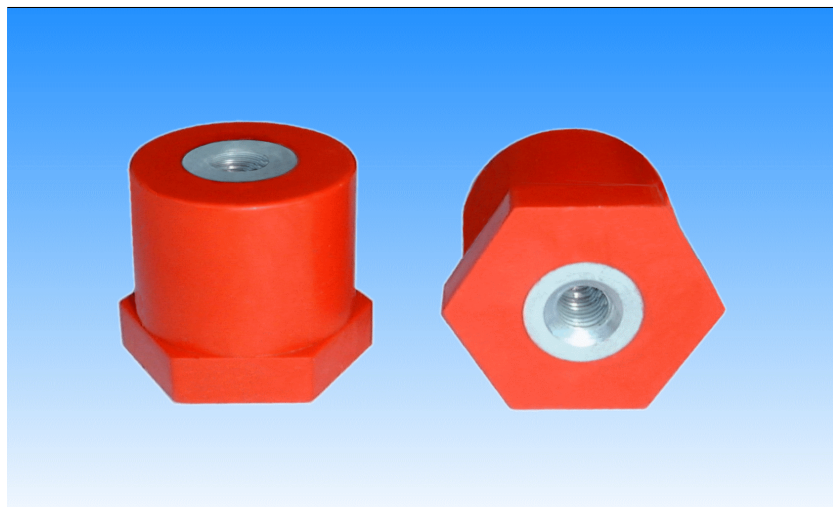




Standoff insulators

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	Böjhållfasthet	Draghåll- fasthet	Max Åtdragnings- moment	Vridhåll- fasthet	Vikt i kg/100pcs.	Antal per förp.
		H	øF	SW	øD	h1	Service Voltage ~kV	Test Voltage ~kV	Cantilever Strength kN	Tensile Strength kN	Max. Tightening Torque Nm	Torque Strength Nm	Weight kg/100pcs.	Box Qty.
	403006		M6			8					4,5	20	6,50	60
	403008	40	M8	30	30	10	1	10	3	9	14	25	7,50	60
	403010		M10			11					20	25	9,00	60
	404108		M8			10					14	30	12,00	27
	404110	40	M10	41	40	12	1	10	7	10	30	45	13,00	27
	404112		M12			11					35	55	14,00	27
	604108		M8			10					14	38	16,00	18
	604110	60	M10	41	40	14	1,5	15	4	16	30	55	18,00	18
	604112		M12			15					40	60	25,50	18
	806010		M10			18					30	100	47,00	8
	806012	80	M12	60	60	20	5	25	9	23	45	100	47,60	8
	806016		M16			20					95	100	48,30	8

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