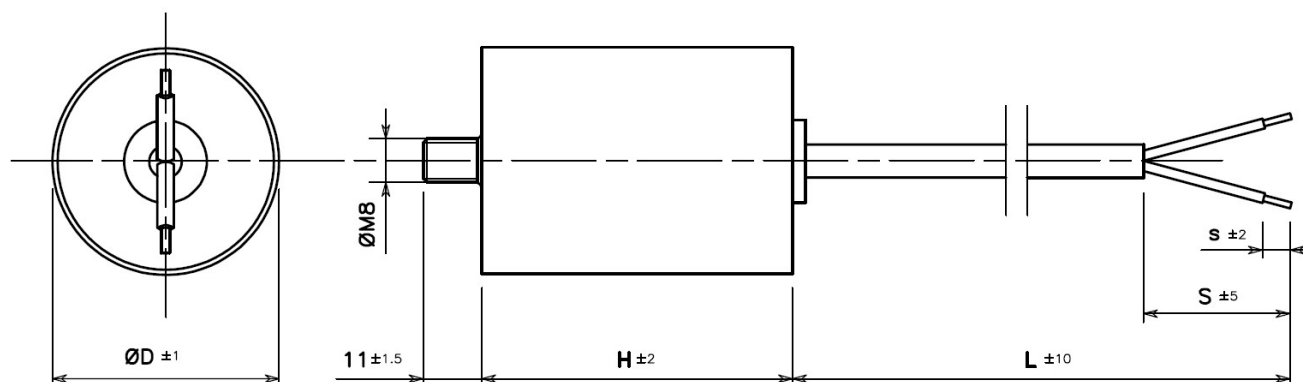




D = 36 mm
L = 350 mm

H = 70 mm
S = 35 mm

s = 10 mm

	Model	416.10.99.V4
1	Dielectric	Self-healing metallized polypropylene
2	Filling	Polyurethane resin
3	Case material	Thermoplastic self-extinguishing V2 class
4	Capacitance / Tolerance	16 μ F +/- 5%
5	Rated frequency	50 Hz – 60 Hz
6	Rated voltage	a) AC 400 V 45 μ F ÷ 60 μ F
		b) AC 425 V 2 μ F ÷ 40 μ F
		c) AC 450 V 45 μ F ÷ 60 μ F
		d) AC 475 V 2 μ F ÷ 40 μ F
7	Life expectancy	a-b) 10.000h / cl.B c-d) 3.000h / cl.C
8	Climatic category	25/85/21
9	Class of safety protection	S0
10	Test Voltage between terminals	2 $U_N \times 2''$
11	Test Voltage between terminals to case	3 kV x 2''
12	Insulating Resistance between terminals	10 x 10 ³ M Ω x μ F
13	Tan δ	$\leq 20 \times 10^{-4}$ measured at the rated voltage, 50Hz, 20°C
14	dV/dt (max)	20 V/ μ s
15	Max torque for M8 threaded fixing stud	5 Nm
16	Tested and Certified according to	EN 60252-1/A1
17	Certification marks	VDE-IMQ