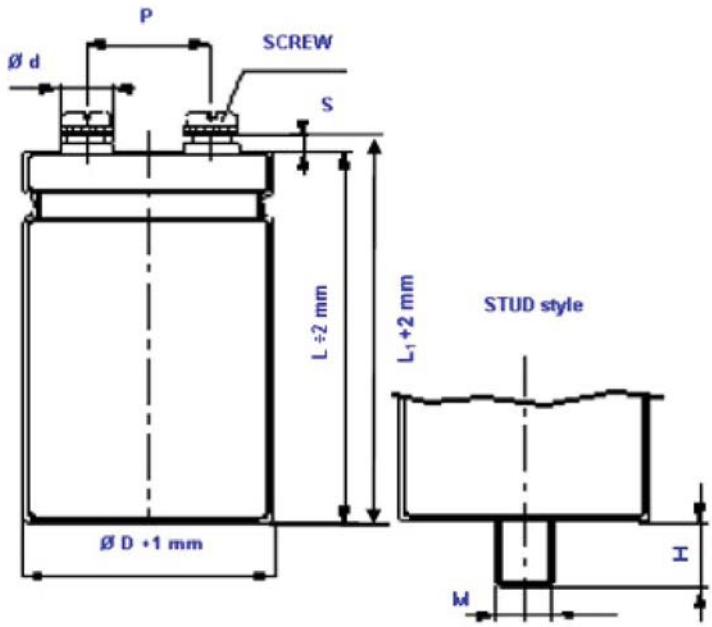
CAPACITOR SPECIFICATION

part number: **KI03475102__M0J143**

Stud and insert style excluded [*]

Diagram of dimensions (unit = mm) — **76x143**

ØD	d	P	M	H	SCREW
35	11	12.7	M8	12	5MA x 9.5
51	18.5	22.2	M12	16	5MA x 9.5
63	18.5	28.6	M12	16	5MA x 9.5
76	18.5	31.8	M12	16	5MA x 9.5 6MA x 10
90	18.5	31.8	M12	16	6MA x 10
L_1	L1 = L + 2.5 mm L1 toll. -0+3mm		L1 = L + 4.5 mm L1 toll. -1+3mm		
S	M5= 5 -0+1mm from top of deck		M6= 7 -1+1mm from top of deck		



Marking

Type - Identification Code Lot

Rated capacitance (µF), Rated voltage (Vdc)

Negative polarity: gold row

RoHS

Product compliant to Directive 2002/95/EC

ELECTRICAL PARAMETERS

	Nominal Capacitance	1000	µF at 100 Hz
[*]	Tolerance Standard	M	= -20% +20% on request Q=-10%+30%
	Temperature range	.....	-40°C to 85°C
	Rated Voltage / Surge Voltage	475/475	VDC
	Max Tan δ	0.15	at 100 Hz
	Maximum Leakage Current	2.85	mA after 5 mins at 20°C
	Reference Standards	CECC 30.300 IEC 384.4 Long Life Grade	

For further specifications: please consult our catalogue at www.kendeil-indfarad.com