

VOSSLOH SCHWABE DEUTSCHLAND GMBH
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S.T. n. STIL19021801 Rev.01

VS40 Series 25 μ F GH

VS PART 549400.89

General Characteristics

Capacitors with over-pressure safety device TYPE B (FP)

(Total elongation is about 10 mm after the over-pressure disconnecter release)

Metallized plates

Self-healing capacitors

Resin filling

Aluminium case

Push in terminal board for rigid leads with embodied discharge resistance type Wago/Bjb

M8 fixing stud + nut & washer not mounted

Electrical Characteristics

Capacitance tolerance

$\pm 10\%$

Rated frequency

50 Hz

Operating temperature

$-40^{\circ}\text{C} +85^{\circ}\text{C}$

Nominal voltage U_n

400 Vac (420Vac expected life 20000h)

Voltage rise/fall time (dV/dt) max.

40 V/ μ s

Test voltage between leads

2,0 U_n 50 Hz for 2 sec.

Test voltage between leads and case

2,0 Kv 50 Hz for 2 sec.

Safety

Type B

Approvals



Type B

400 Vac $-40^{\circ}\text{C} +85^{\circ}\text{C}$ 50 Hz

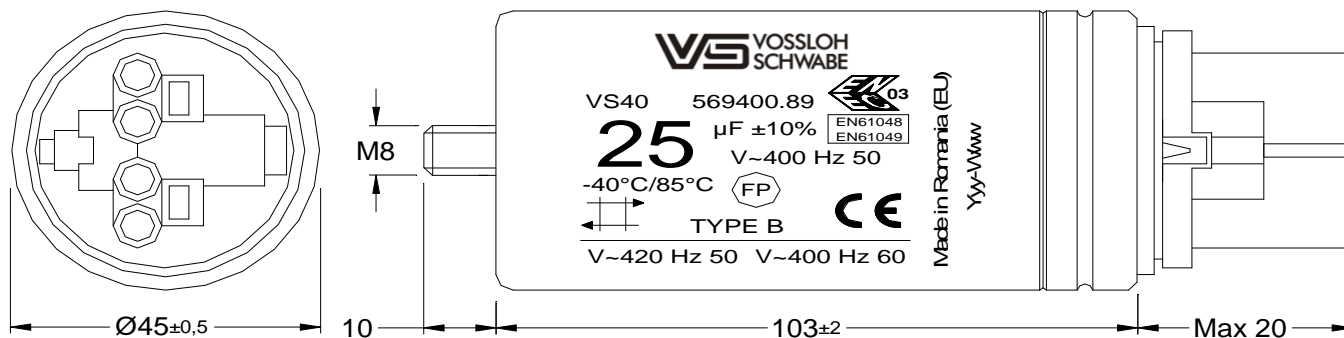
EN 61048
EN 61049



Type B

400 Vac $-40^{\circ}\text{C} +85^{\circ}\text{C}$ 50 Hz

Dimensions



Data: 18-02-2019

Signature:

Approved: