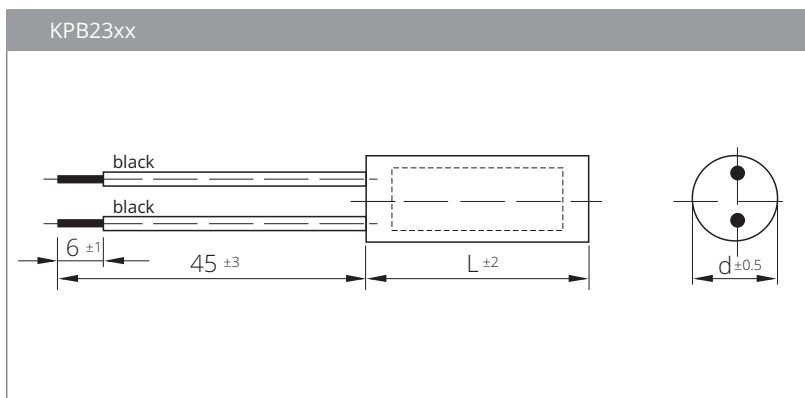
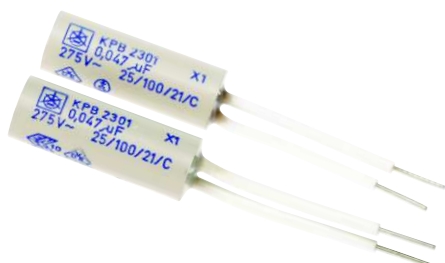


CAPACITORS

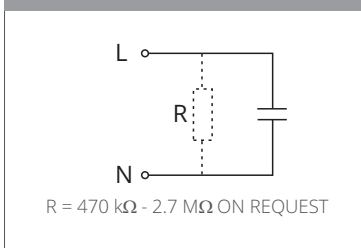
TYPE KPB23xx

CLASS X1
TWO-POLE



LAST TWO NUMBERS IN THE TYPE DESIGNATION (XX = 00 TO 49) INDICATE THE TYPE OF TERMINALS AND CONNECTORS.

ELECTRICAL CONNECTION



TECHNICAL DATA

■ CONSTRUCTION	PAPER IMPREGNATED
■ ELECTRODES	ALUMINIUM FOIL
■ RATED VOLTAGE	275 V AC
■ CAPACITANCE TOLERANCE	± 20 %
■ CLIMATIC CATEGORY	25/100/21 ACC. TO IEC 60068-1
■ PASSIVE FLAMMABILITY	ACC. TO IEC 60384-14
■ TEMPERATURE RANGE	-25 ° to +100°C
■ TEST VOLTAGE	1790 V DC, 2 s
■ INSULATION RESISTANCE AT 20 °C , U _m = 100 V DC, t = 1 min	R _i ≥ 6000 MΩ FOR C ≤ 0.33 µF R _i ≥ C _n 2000 FOR C > 0.33 µF
■ COMPLIES TO	IEC/EN 60384-14

Standard values KPB23xx

CAPACITANCE C, (µF)	DIMENSIONS d x l (mm)
0.01	8 x 30
0.022	9.5 x 30
0.027	9.5 x 30
0.033	9.5 x 30
0.047	11 x 30
0.068	12 x 30
0.1	14 x 35
0.15	16 x 35
0.22	18 x 35
0.22	18 x 40
0.27	20 x 35
0.27	20 x 40
0.33	20 x 40
0.47	25 x 40

APPROVALS:



CASING: THERMOPLASTIC
SEALED WITH SYNTHETICAL RESIN,
FLAME RETARDANT

WIRE DIMENSIONS ON DRAWING CORRESPOND WITH TYPE KPB2300 - STANDARD VERSION.

TERMINALS

TYPE	TYPE OF TERMINALS
KPB23xx	INSULATED STRANDED WIRE 0.5 mm ² , OR INSULATED SOLID WIRE ø 0.8 mm. NON-INSULATED PART IS SOLDERED. WIRES CAN BE EQUIPPED WITH CONNECTION TERMINALS ON REQUEST.