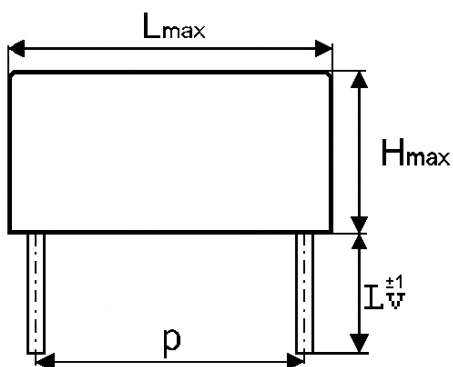


Radiointerference suppression capacitors class X2

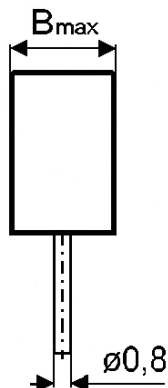
C 303S 275V/50Hz



Dimensions:



INFO



C _R [μF]*	Dimensions ±1[mm]					ID
	B	H	L	p	Lv	
0,47	10	20	32	27,5	90	10969
0,47	10	20	32	27,5	50	11017

*Other capacity on request

Construction:

Metallized polypropylene film capacitors noninductive type.
Self - healing ability. Tubular plastic case, epoxy resin sealed, flame retards case (UL 94 V-0)
The leads: insulated tinned copper wire

Reference standards:

IEC 60384-14/2, EN 132400

Rated voltage: C303S 275V/50Hz

Rated capacitance: 0,47uF

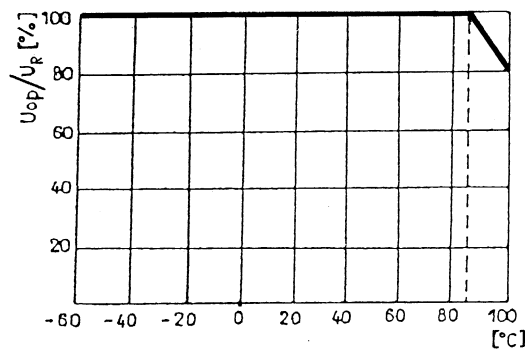
Tolerance: ±10 % (K)

Class: X2

Climatic category: 55/100/56

according to IEC 60068 - 1

Temperature range: -55°C ÷ +100°C



Dielectric loss at 1 kHz: 0,001

Insulation resistance:

Ris > 30 000MΩ at 20°C,
Um= 100 VDC after 1 min charging

Test voltage between the leads: 2000VDC 10sec
other tests in accordance to IEC 60384-14/II.

Test voltage between the connected leads and the surface of the box: 4000V/50Hz 1 min.

Marking for purchase ordering:

C303S 0,47uF ±10% 275V/50Hz

Warning! The manufacturer is not responsible for any damages, caused by the improper installation and application. Before using the capacitor in any application, please, read carefully this technical data-sheet.