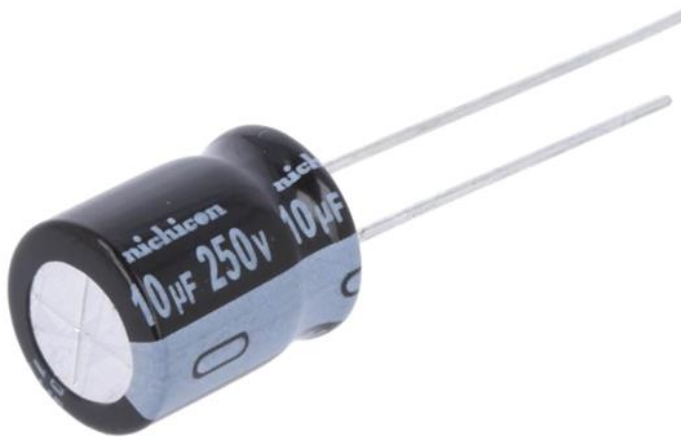




Data Specs

Nichicon CS Series High Voltage Electrolytic Capacitor

Nichicon CS Series Aluminum Electrolytic Capacitors are high reliability, miniature size products that have a 10,000 hour load life. The CS series features a wide temperature range, a rated voltage range of 200 to 450V, and high ripple current.



SKU: [CAP1347](#)

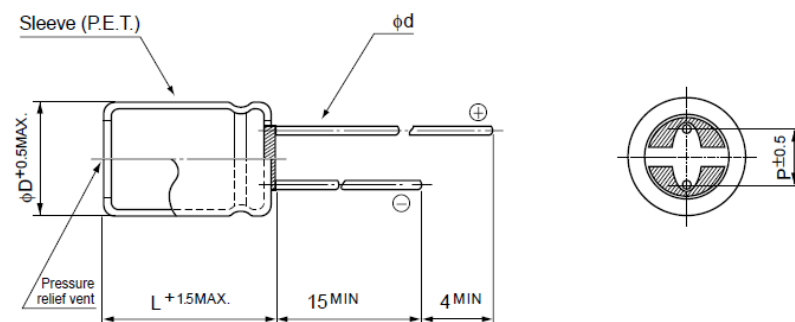
Brief Data:

- Capacitance: 10 μ F $\pm$ 20%.
- Voltage: 250Vdc.
- Mounting Type: Through Hole.
- Dimensions: Ø10 (Dia.) x 17mm.
- Maximum Operating Temperature: +105°C.
- Lead Pitch: 5mm.
- Lead Diameter: 0.8mm.
- Lifetime: 10,000H.
- Series: CS.
- Ripple Current: 1.575A

Mechanical Dimension:

Unit: mm

■ Radial Lead Type



(mm)

ϕD	10	12.5	16	18
P	5.0	5.0	7.5	7.5
ϕd	0.6	0.6	0.8	0.8



Handsontec.com

We have the parts for your ideas

HandsOn Technology provides a multimedia and interactive platform for everyone interested in electronics. From beginner to diehard, from student to lecturer. Information, education, inspiration and entertainment. Analog and digital, practical and theoretical; software and hardware.



open source
hardware

HandsOn Technology support Open Source Hardware (OSHW) Development Platform.

Learn : Design : Share

handsontec.com



The Face behind our product quality...

In a world of constant change and continuous technological development, a new or replacement product is never far away – and they all need to be tested.

Many vendors simply import and sell without checks and this cannot be the ultimate interests of anyone, particularly the customer. Every part sold on Handsontec is fully tested. So when buying from Handsontec products range, you can be confident you're getting outstanding quality and value.

We keep adding the new parts so that you can get rolling on your next project.



www.handsontec.com

[Breakout Boards & Modules](#)



[Connectors](#)



[Electro-Mechanical Parts](#)



[Engineering Material](#)



[Mechanical Hardware](#)



[Electronics Components](#)



www.handsontec.com

[Power Supply](#)



[Arduino Board & Shield](#)

Tools & Accessory



www.handsontec.com

[Tools & Accessory](#)