

Notification of Discontinued Products

Dear Valued Customer,

We extend our sincere gratitude for your continued support of Panasonic. Your loyalty and dedication to Panasonic products have been vital to us.

After thorough consideration and evaluation, we regret to inform you that we will be discontinuing the **CY/ SY series of Conductive Polymer Aluminum Electrolytic Capacitors (SP-Cap)**.

We understand that this decision may cause inconvenience, and we apologize for any disruption it may bring to your operations. Our team is committed to minimizing any potential impact and assisting you throughout this transition.

Below are the details of the affected products:

Affected Product	SP-Cap part numbers as below: ECGCY0G471R ECGSY0G471R ECGCY0J331R ECGSY0J331R
Reason of Discontinuation	The SP-Cap product range is evolving toward high-reliability solutions to meet market requirements. As a result, part numbers manufactured on dedicated legacy equipment with limited supply capacity are being discontinued.
Schedule	Last time order: 15th December 2027 Last shipping date: 15th June 2028
Suggested Alternatives	Please refer to the attached list.

We encourage you to reach out to us with any questions or concerns you may have regarding this announcement. Your satisfaction remains our top priority, and we are here to support you in finding suitable alternatives or addressing any challenges you may encounter.

Thank you for your understanding and continued partnership as we navigate this change together.

Best regards,

Panasonic Industry GmbH

Affected Partnumber
ECGCY0G471R
ECGSY0G471R
ECGCY0J331R
ECGSY0J331R

Specification

SP Cap / CY / 4V / 470 μ F / 85°C / 2000h / 7.3x4.3x2.8mm / ESR 15mOhm / ripple 5.1Arms

SP Cap / SY / 4V / 470 μ F / 85°C / 2000h / 7.3x4.3x2.8mm / ESR 9mOhm / ripple 6.3Arms

SP Cap / CY / 6.3V / 330 μ F / 85°C / 2000h / 7.3x4.3x2.8mm / ESR 15mOhm / ripple 5.1Arms

SP Cap / SY / 6.3V / 330 μ F / 85°C / 2000h / 7.3x4.3x2.8mm / ESR 9mOhm / ripple 6.3Arms

Replacement Partnumber
4TPE470MFL
4TPF470ML
6TPE330MFL
6TPF330M9L

Specification
POSCAP / TPE / 4V / 470 μ F / 105°C / 2000h / 7.3x4.3x2.8mm / ESR 15mOhm / ripple 3.1Arms
POSCAP / TPF / 4V / 470 μ F / 105°C / 2000h / 7.3x4.3x2.8mm / ESR 10mOhm / ripple 4.4Arms
POSCAP / TPE / 6.3V / 330 μ F / 105°C / 2000h / 7.3x4.3x2.8mm / ESR 15mOhm / ripple 3.1Arms
POSCAP / TPF / 6.3V / 330 μ F / 105°C / 2000h / 7.3x4.3x2.8mm / ESR 9mOhm / ripple 3.9Arms