**New SVT series introduced as part of Panasonic Industry OS-CON capacitors**

With low ESR and excellent noise reduction capability the SVT capacitors are ideal for industrial applications

Munich, September 2020

Panasonic Industry Europe is continuously developing new series of surface mount Conductive Polymer Aluminum Solid capacitors OS-CON and introduces the SVT series.

This new series features low Equivalent Series Resistance (ESR) characteristics – even at low temperatures, excellent noise reduction capabilities, and frequency characteristics.

Additionally, the wide temperature rating of -50°C up to +125°C for up to 2.000 hours proves the robustness and a long lifespan of this development and enables operation in high-reliability applications.

Depending on the model of the SVT, the new capacitors feature a rated voltage of 2.5V to 16V and 2.5V to 50V and a low ESR of only 12mΩ to 35mΩ. The capacitance range is rated from 18µF up to 2700µF.

The new SVT series capacitors ensure optimal quality and reliability that renders them ideal for industrial purposes like advanced power supply, server applications, industrial PCs, or base stations.

The Panasonic SVT series capacitors are Halogen free and RoHS compliant.

Further information can be found [here.](https://industry.panasonic.eu/components/capacitors/polymer-capacitors/os-con)

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**About Panasonic**

Panasonic Corporation is a worldwide leader in the development of diverse electronics technologies and solutions for customers in the consumer electronics, housing, automotive, and B2B businesses. The company, which celebrated its 100th anniversary in 2018, has expanded globally and now operates 528 subsidiaries and 72 associated companies worldwide, recording consolidated net sales of 61.9 billion Euro for the year ended March 31, 2020. Committed to pursuing new value through innovation across divisional lines, the company uses its technologies to create a better life and a better world for its customers.

To learn more about Panasonic: <http://www.panasonic.com/global>

**About Panasonic Industry Europe**

Panasonic Industry Europe GmbH is part of the global Panasonic Group and provides automotive and industrial products and services in Europe. As a partner for the industrial sector, Panasonic researches, develops, manufactures and supplies technologies that support the slogan “A Better Life, A Better World”.

The company’s portfolio covers key electronic components, devices and modules up to complete solutions and production equipment for manufacturing lines across a broad range of industries. Panasonic Industry Europe is part of the global company Panasonic Industrial Solutions.

More about Panasonic Industry Europe: <http://industry.panasonic.eu>