

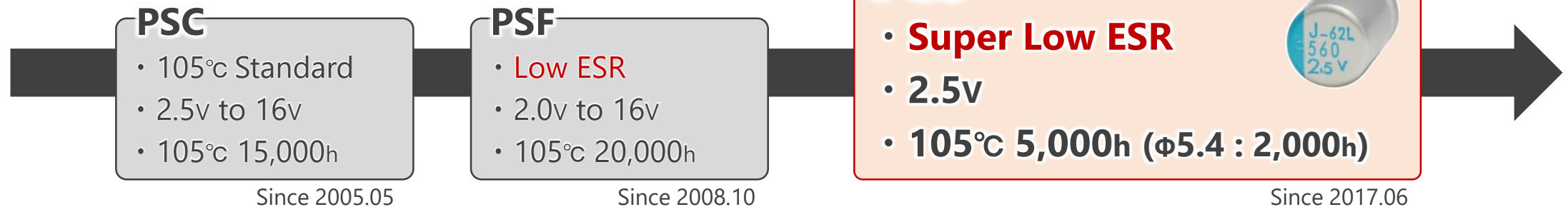
## ● Feature

- ✓ Endurance: 105°C 2,000h / 5,000h
- ✓ Voltage: 2.5V<sub>dc</sub>
- ✓ Capacitance: 390uF to 560uF
- ✓ Size: φ5.4×8L, φ6.3×8L
- ✓ Lower ESR than PSF Series

## ● Product Chart

- ✓ Recommended to replace PSC/PSF with PSJ

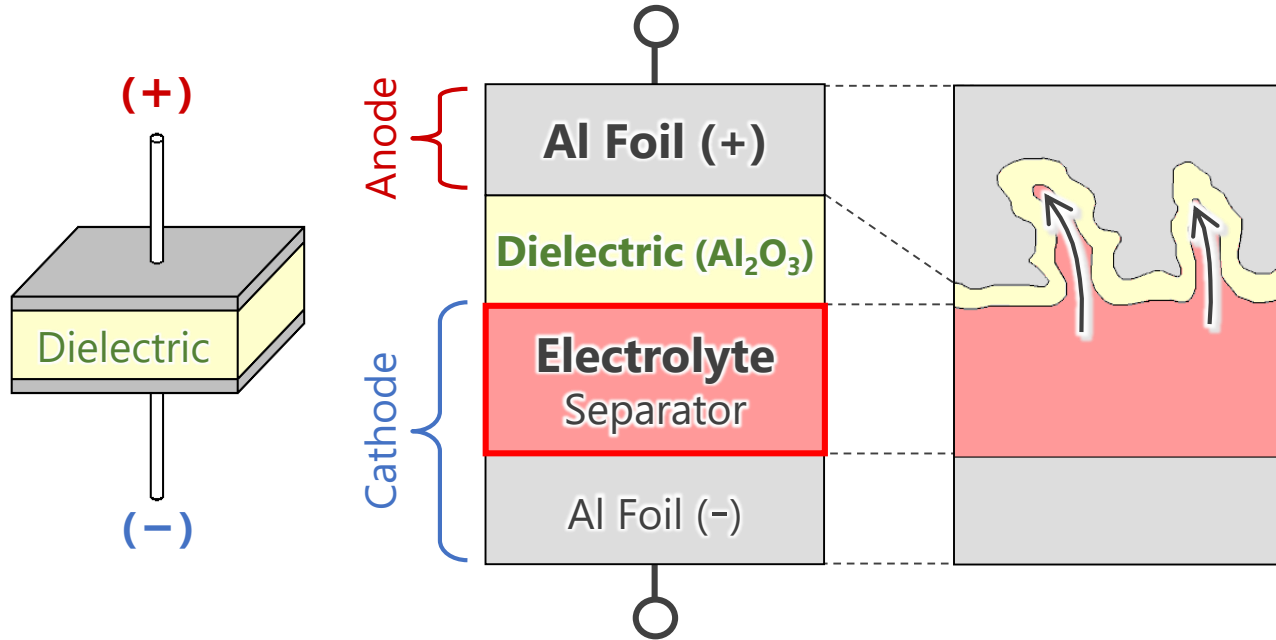
\*Super low ESR / (Polymer / Radial lead type)



## ● Recommended Application

- ✓ Power supply that required output excellent filtering
- ✓ Switched-mode power supplies
- ✓ PC power supply (2.5v)
- ✓ For PC M/B , GPU

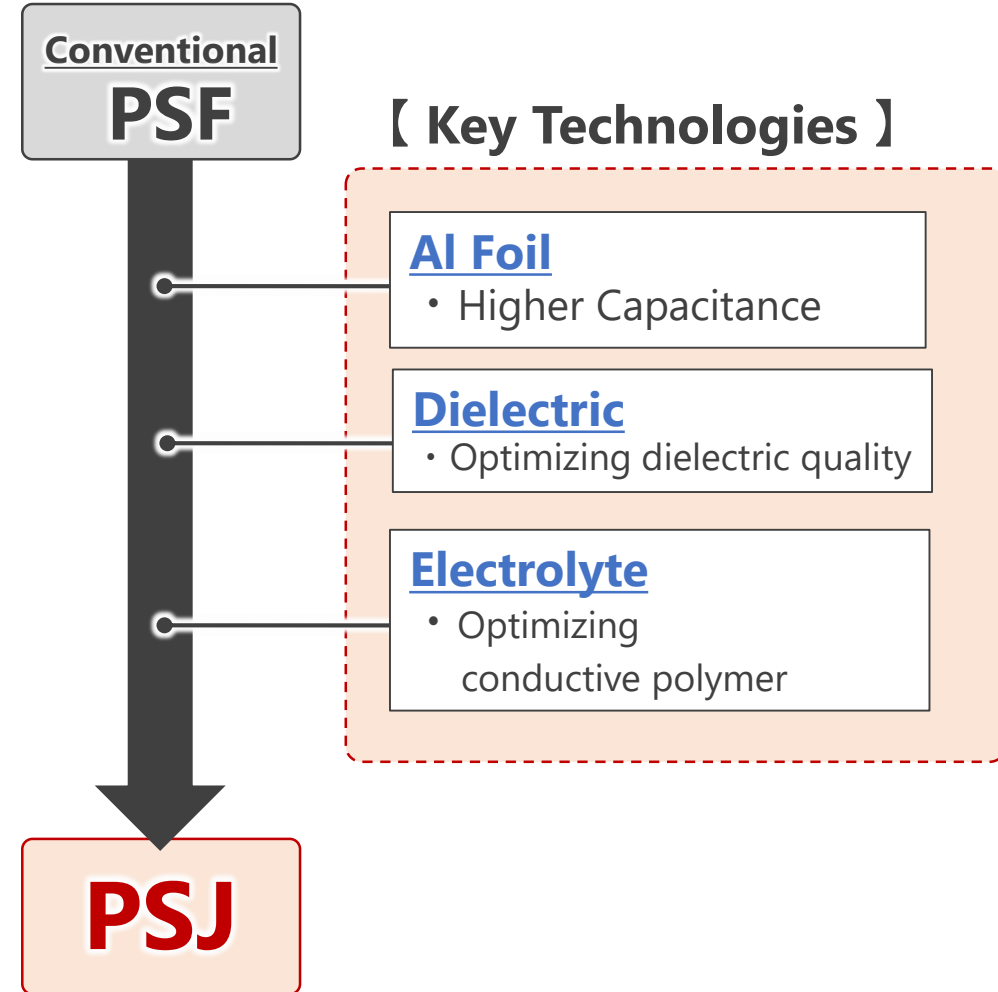
● Advantage



✓ Three advantages of PSJ



- ① **Stable ESR over the temperature**
- ② **Super low ESR**
- ③ **Higher ripple current**

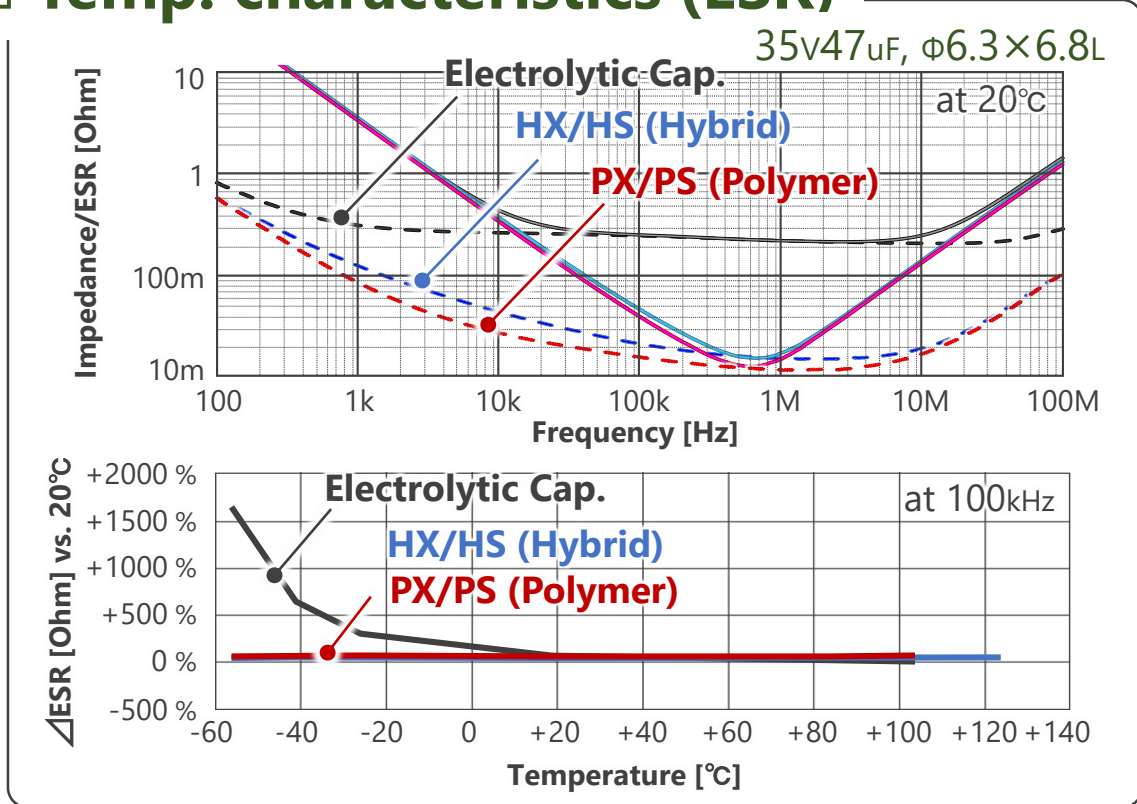


● **Benefit/Evidence**

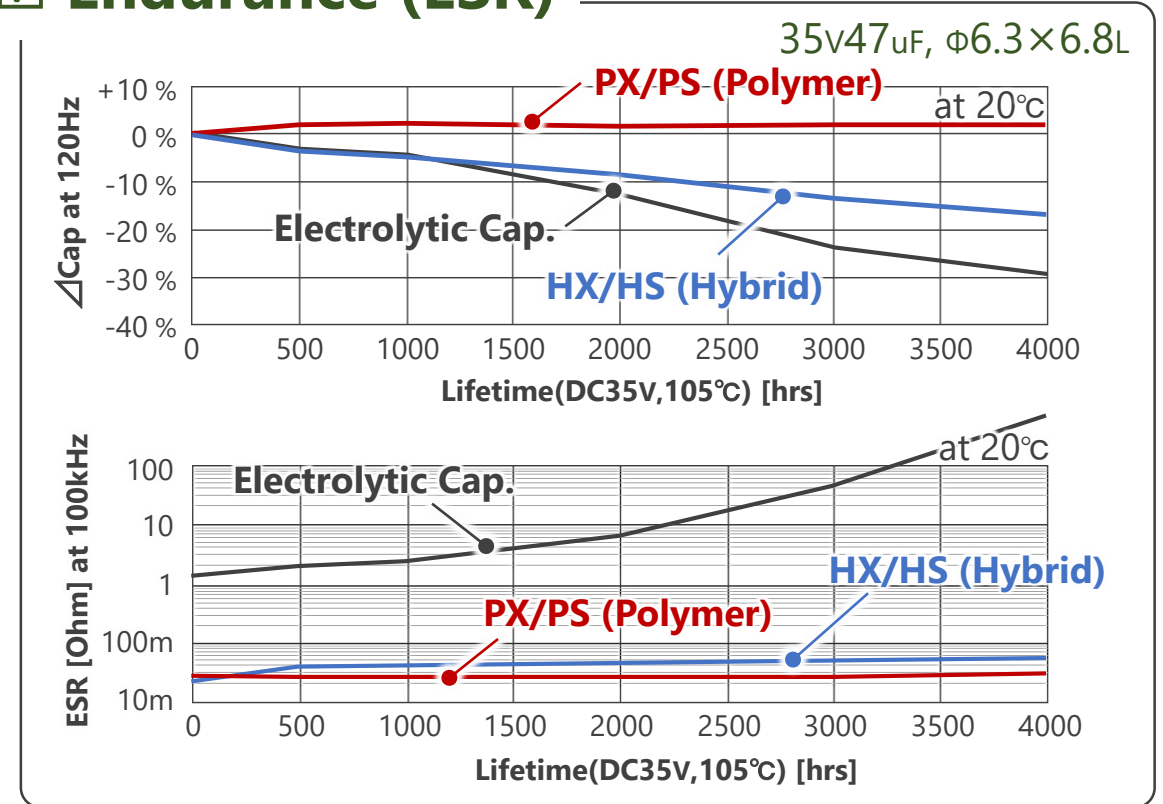
- ➔ ① **Stable ESR over the temperature** . . . **Suitable for low noise power supply**
- ② **Super low ESR/** ③ **Higher ripple** . . . **Equipment downsizing**



☑ **Temp. characteristics (ESR)**



☑ **Endurance (ESR)**



● **Benefit/Evidence**

① Stable ESR over the temperature . . . Suitable for low noise power supply

➔ ② Super low ESR/ ③ Higher ripple . . . Equipment downsizing

