

☆: Recommendation products

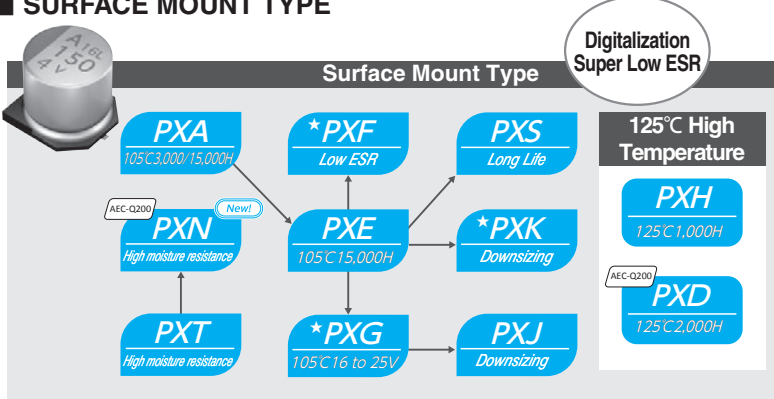
<sup>AEC-Q200</sup>: AEC-Q200 compliant. Please contact your local Chemi-Con office for more details, test data, information and also non indicated products.

## CONDUCTIVE POLYMER ALUMINUM SOLID CAPACITORS

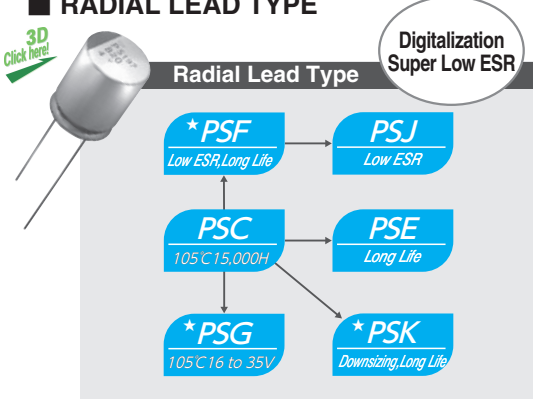
### RESIN-MOLDED SURFACE MOUNT TYPE



### SURFACE MOUNT TYPE

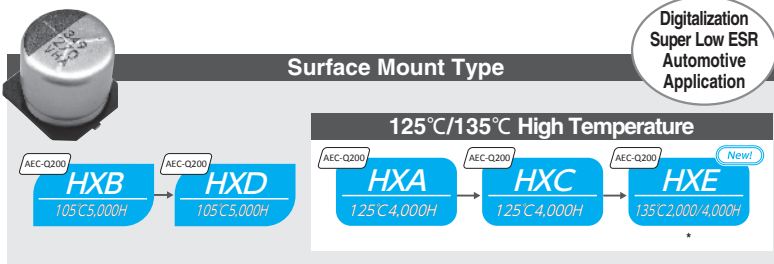


### RADIAL LEAD TYPE

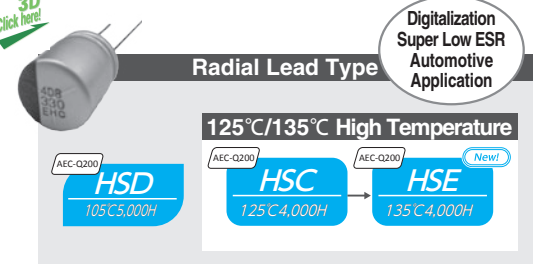


## CONDUCTIVE POLYMER HYBRID ALUMINUM ELECTROLYTIC CAPACITORS

### SURFACE MOUNT TYPE



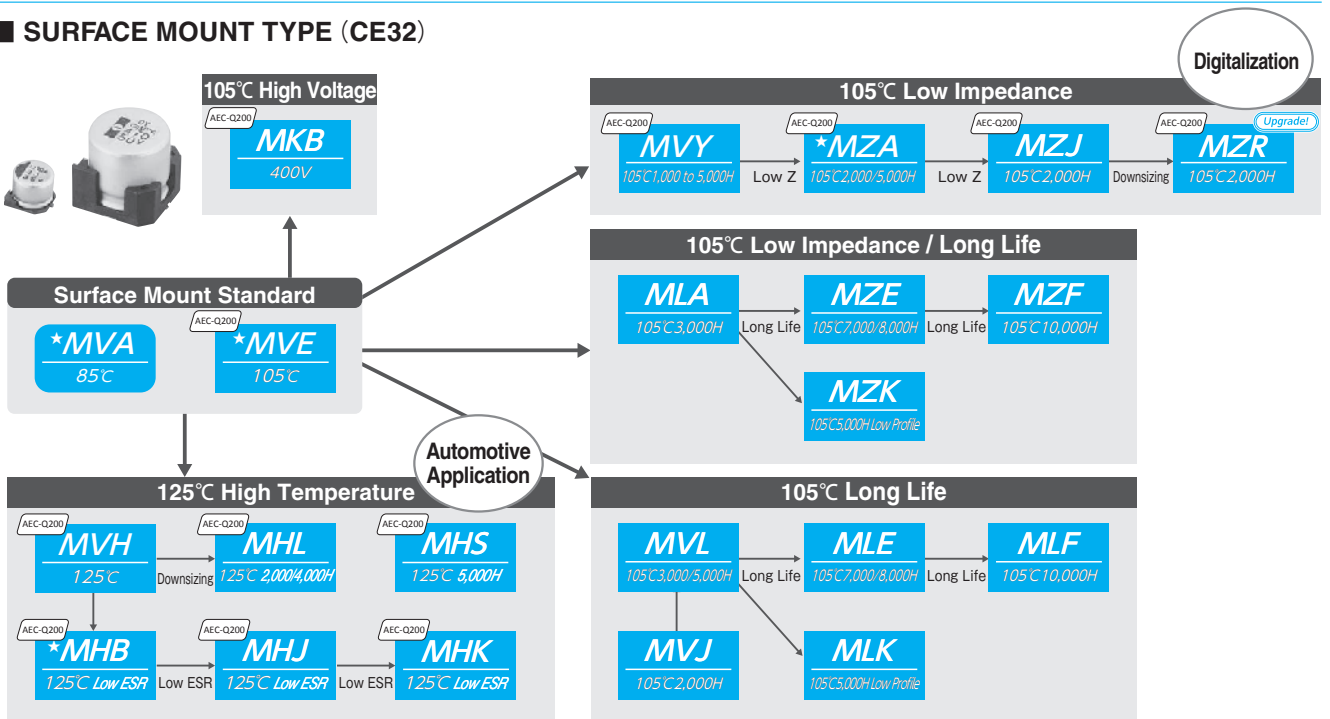
### RADIAL LEAD TYPE



\* Please contact us for detail.

## ALUMINUM ELECTROLYTIC CAPACITORS

### SURFACE MOUNT TYPE (CE32)



☆: Recommendation products

AEC-Q200 : AEC-Q200 compliant. Please contact your local Chemi-Con office for more details, test data, information and also non indicated products.

**ALUMINUM ELECTROLYTIC CAPACITORS**

**RADIAL LEAD TYPE**



Low Profile Power Supply Output Filter

**Low Profile (5 to 25mm height)**

<b>SRM</b> 85°C 5mmL	<b>KRE</b> 105°C 5mmL
↑ Low Profile	↑ Low Profile
<b>SRG</b> 85°C 7 to 25mmL	<b>KRG/KMA</b> 105°C 7 to 25mmL

**105°C Low Impedance / High Ripple (6.3 to 100V)**

<b>KZE</b> Low Z	→	<b>KZH</b> Low Z	→	<b>KZM</b> Long Life, Low Z	→	<b>*KZN</b> Long Life, Low Z
				High Ripple		
<b>KY</b> Long Life, Low Z	→	<b>*KYA</b> Long Life, Low Z	→	<b>*KYB</b> Long Life, Low Z	→	<b>KYC</b> Long Life, Low ESR
		Downsizing		Low Z		<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">New!</span>
<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>LXV</b> Low Z	→	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>LXY</b> Long Life, Low Z	→	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>LXZ</b> Long Life, Low Z	→	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>*LZA</b> Long Life, Low Z
		Low Z		Downsizing		

**Radial Lead Standard**

<b>*SMQ</b> 85°C	<b>*KMQ</b> 105°C
↑ Downsizing	↑ Downsizing
<b>SMG</b> 85°C	<b>KMG</b> 105°C

**105°C High Ripple / Long Life (160V and more)**

<b>PAG</b> 105°C 2,000H	→	<b>*KHE</b> 105°C 2,000H		
	Downsizing			
<b>*KWA</b> 105°C 5,000H				
<b>KXG</b> 105°C 8,000/10,000H	→	<b>*KXJ</b> 105°C 8,000 to 12,000H	→	<b>KXL</b> 105°C 10,000/12,000H
	Downsizing	Downsizing		

Power Supply Input Filter

**125°C/135°C High Temperature**

<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>GXF</b> 125°C High Ripple	→	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>*GPA</b> 125°C High Ripple	→	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>GPD</b> 135°C High Ripple
	Downsizing	High Ripple		
<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>GXE</b> 125°C	→	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span> <b>GXL</b> 125°C Long Life		
	Downsizing			

**Automotive Application**

<b>GVD</b> 135°C 2,000 to 3,000H	↑ High vibration resistance	<b>GVA</b> 125°C 5,000H
	<span style="border: 1px solid black; padding: 1px;">AEC-Q200</span>	↑ High Ripple

**For Airbag**

<b>LBK</b> 105°C 5,000H	↑	<b>LBG</b> 105°C 5,000H
	Downsizing	

**For Photo Flash**

**PH**

**Downsizing (160V and more)**

<b>KXE</b> 105°C 10,000/12,000H	→	<b>KXF</b> 105°C 15,000/20,000H
	Long Life	

**Long Life**

<b>FL</b> 105°C 3,000H	→	<b>LE</b> 105°C 10,000H
	Long Life	

**No Sparks against Over-Voltage**

**KLJ**  
105°C 2,000H

**For Audio**

**Surface Mount Type**

<b>MAK</b> 105°C 1,000H	
<b>MAR</b> 85°C 2,000H	

**Radial Lead Type**

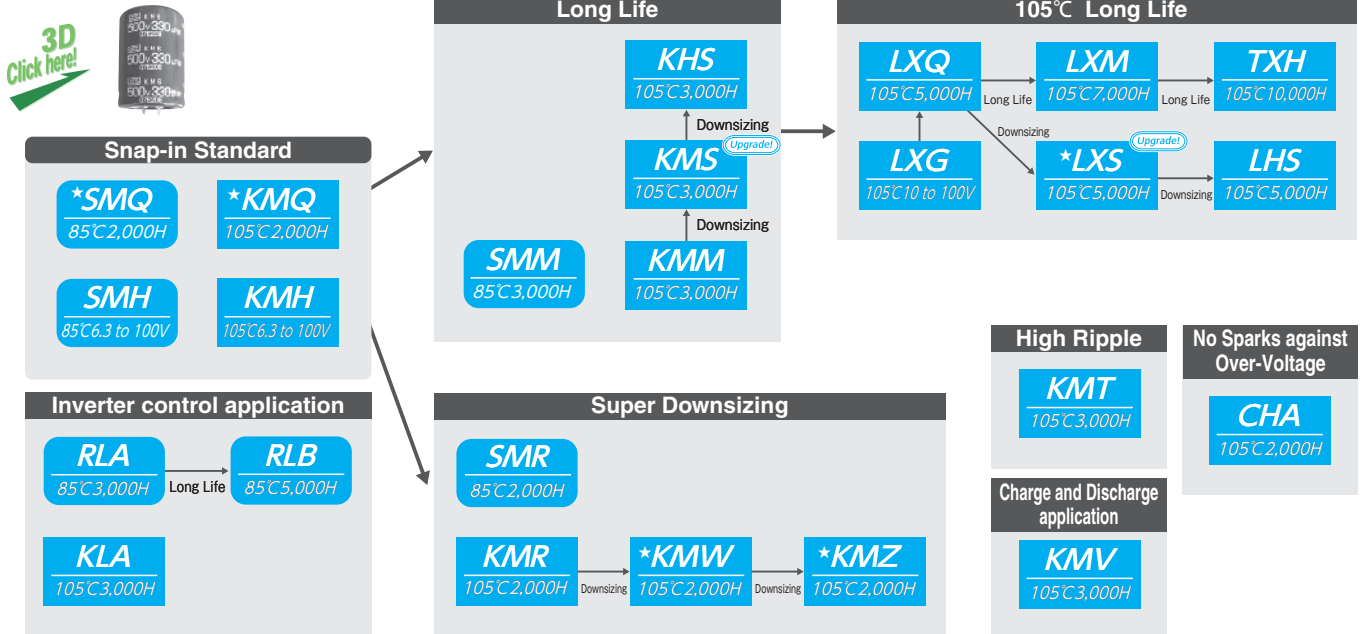
<b>AWJ</b> 85°C High grade	<b>ARI</b> 85°C 5/7mmL	<b>AVH</b> 85°C 1,000H	<b>ASG</b> 85°C Downsizing
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**Snap-in Type**

<b>AJ</b> 85°C 1,000H	
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ALUMINUM ELECTROLYTIC CAPACITORS

SNAP-IN TYPE



SCREW-MOUNT TYPE

