

☆: 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.

CONDUCTIVE POLYMER ALUMINUM SOLID CAPACITORS

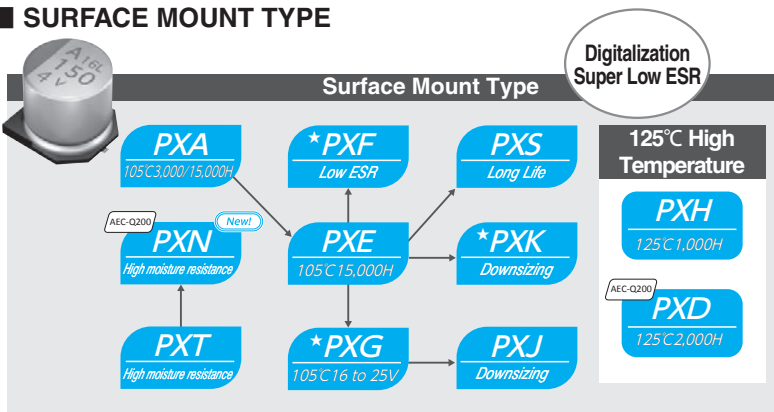
RESIN-MOLDED SURFACE MOUNT TYPE

3D
Click here!



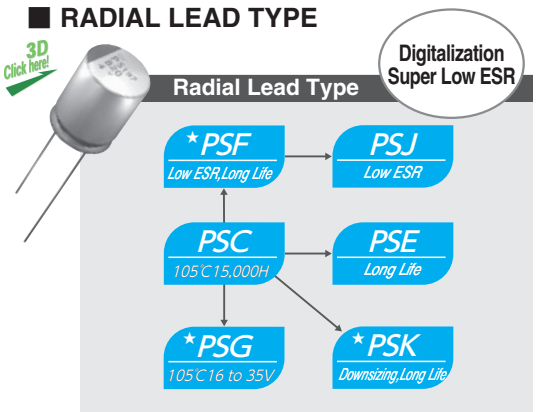
SURFACE MOUNT TYPE

3D
Click here!



RADIAL LEAD TYPE

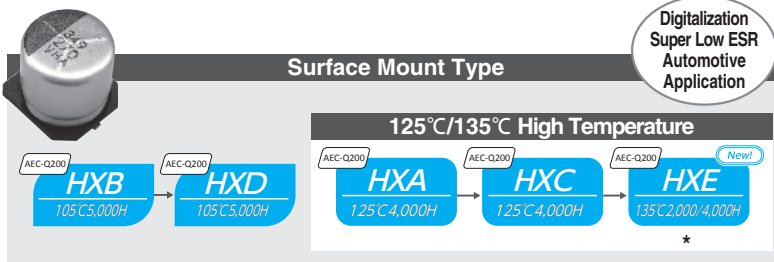
3D
Click here!



CONDUCTIVE POLYMER HYBRID ALUMINUM ELECTROLYTIC CAPACITORS

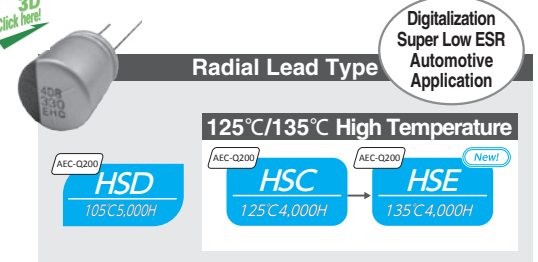
SURFACE MOUNT TYPE

3D
Click here!



RADIAL LEAD TYPE

3D
Click here!

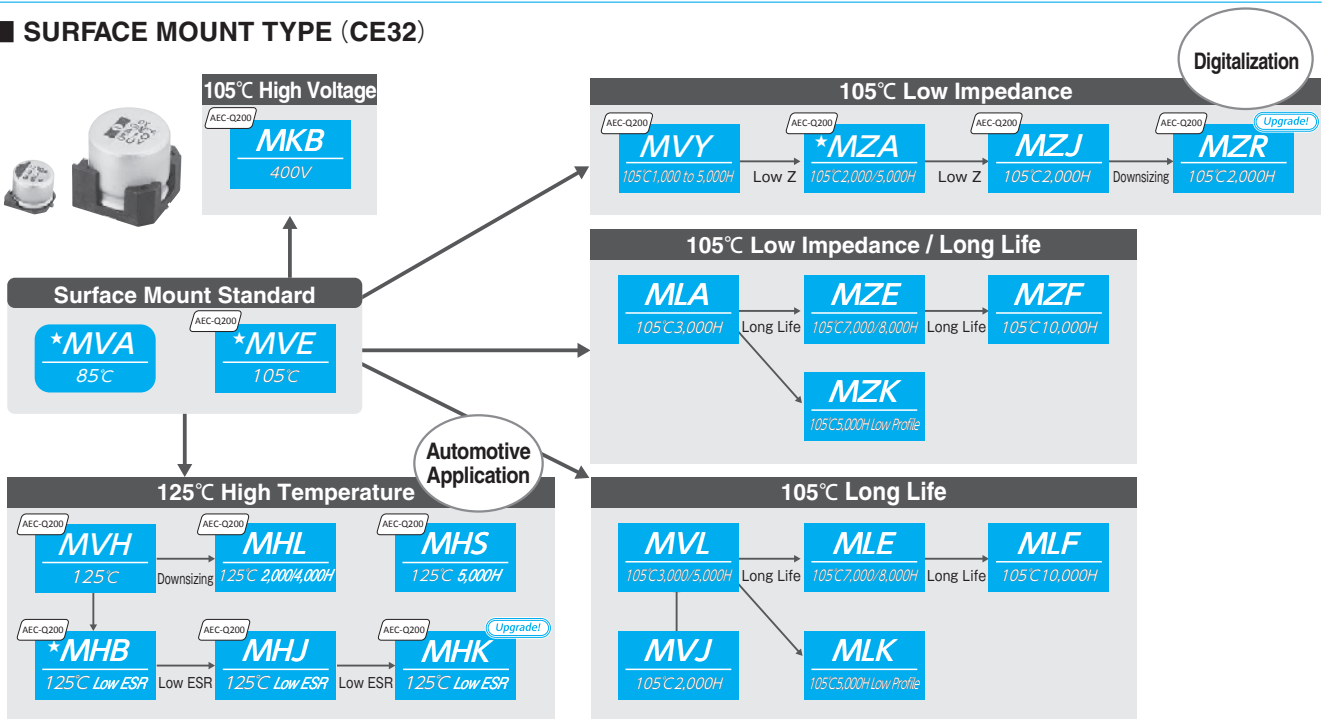


* Please contact us for detail.

ALUMINUM ELECTROLYTIC CAPACITORS

SURFACE MOUNT TYPE (CE32)

3D
Click here!



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ALUMINUM ELECTROLYTIC CAPACITORS

RADIAL LEAD TYPE



Low Profile
Power Supply
Output Filter

Low Profile (5 to 25mm height)

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

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

KZE Low Z	→	KZH Low Z	→	KZM Long Life, Low Z	→	*KZN Long Life, Low Z
				High Ripple		
KY Long Life, Low Z	→	*KYA Long Life, Low Z	→	*KYB Long Life, Low Z	→	KYC Long Life, Low ESR
		Downsizing				AEC-Q200 New!
AEC-Q200 LXV Low Z	→	AEC-Q200 LXY Long Life, Low Z	→	AEC-Q200 LXZ Long Life, Low Z	→	AEC-Q200 *LZA Long Life, Low Z
				Low Z		Downsizing

Radial Lead Standard

*SMQ 85°C	*KMQ 105°C
↑ Downsizing	↑ Downsizing
SMG 85°C	KMG 105°C

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

Power Supply Input Filter

PAG 105°C 2,000H	→	*KHE 105°C 2,000H
		Downsizing
*KWA 105°C 5,000H		
KXG 105°C 8,000/10,000H	→	AEC-Q200 *KXJ 105°C 8,000 to 12,000H
		Downsizing
		→
		KXL 105°C 10,000/12,000H
		Downsizing

125°C/135°C High Temperature

Automotive Application

AEC-Q200 GXF 125°C High Ripple	→	AEC-Q200 *GPA 125°C High Ripple	→	AEC-Q200 GPD 135°C High Ripple
		High Ripple		
AEC-Q200 GXE 125°C	→	AEC-Q200 GXL 125°C Long Life		
		Downsizing		
GVD 135°C 2,000 to 3,000H		GVA 125°C 5,000H		GVB High vibration resistance
		High Ripple		

For Airbag

AEC-Q200 LBK 105°C 5,000H	↑	AEC-Q200 LBG 105°C 5,000H
		Downsizing

For Photo Flash

PH

Downsizing (160V and more)

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

Long Life

FL 105°C 3,000H	→	LE 105°C 10,000H
		Long Life

No Sparks against Over-Voltage

KLJ
105°C 2,000H

For Audio

Surface Mount Type

MAK 105°C 1,000H	
MAR 85°C 2,000H	

Radial Lead Type

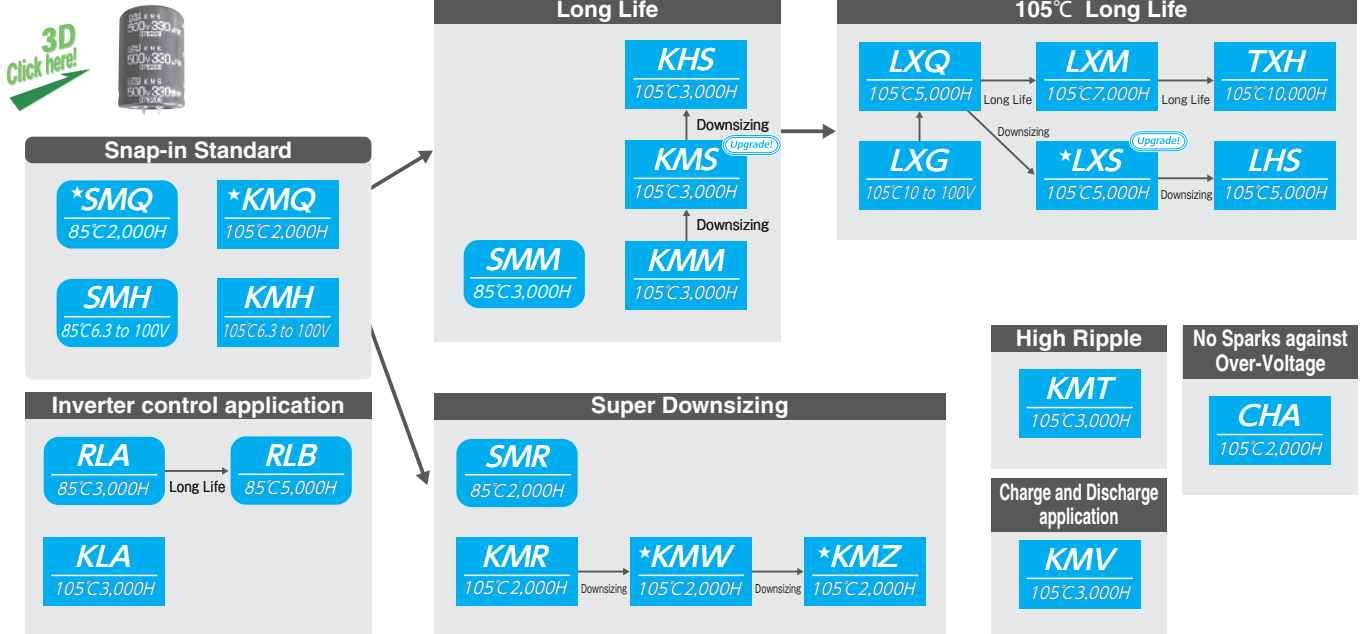
AWJ 85°C High grade	ARI 85°C 5/7mmL	AVH 85°C 1,000H	ASG 85°C Downsizing
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Snap-in Type

AJ 85°C 1,000H	
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ALUMINUM ELECTROLYTIC CAPACITORS

■ SNAP-IN TYPE



Please contact us for AEC-Q200 compliant of Snap-in type.

■ SCREW-MOUNT TYPE

