

☆: 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!

Resin-Molded Type Digitalization Super Low ESR

PMA (New)
105°C 5,000H
P2-12

SURFACE MOUNT TYPE

3D Click here!

Surface Mount Type Digitalization Super Low ESR

125°C High Temperature

- PXA** (105°C 3,000/15,000H) P2-28
- PXF** (Low ESR) P2-24
- PXS** (Long Life) P2-22
- PXE** (105°C 15,000H) P2-26
- PXH** (125°C 1,000H) P2-32
- PXK** (Downsizing) P2-20
- PXD** (125°C 2,000H) P2-30
- PXT** (High moisture resistance) (New!) P2-14
- PXG** (105°C 16 to 25V) P2-18
- PXJ** (Downsizing) P2-16

RADIAL LEAD TYPE

3D Click here!

Radial Lead Type Digitalization Super Low ESR

- PSF** (Low ESR, Long Life) P2-40
- PSJ** (Low ESR) P2-34
- PSC** (105°C 15,000H) P2-44
- PSE** (Long Life) P2-42
- PSG** (105°C 16 to 35V) (Upgrade!) P2-36
- PSK** (Downsizing, Long Life) P2-38

CONDUCTIVE POLYMER HYBRID ALUMINUM ELECTROLYTIC CAPACITORS

SURFACE MOUNT TYPE

3D Click here!

Surface Mount Type Digitalization Super Low ESR Automotive Application

125°C/135°C High Temperature

- HXB** (105°C 5,000H) P3-14
- HXD** (105°C 5,000H) P3-10
- HXA** (125°C 4,000H) P3-12
- HXC** (125°C 4,000H) P3-8
- HXE** (135°C 2,000/4,000H) (New!) *

RADIAL LEAD TYPE

3D Click here!

Radial Lead Type Digitalization Super Low ESR Automotive Application

125°C/135°C High Temperature

- HSD** (105°C 5,000H) P3-20
- HSC** (125°C 4,000H) P3-18
- HSE** (135°C 4,000H) (New!) P3-16

* Please contact us for detail.

ALUMINUM ELECTROLYTIC CAPACITORS

SURFACE MOUNT TYPE (CE32)

3D Click here!

Surface Mount Standard Digitalization

- MKB** (400V) 105°C High Voltage P4-48
- MVA** (85°C) P4-8
- MVE** (105°C) P4-10

105°C Low Impedance

- MVY** (105°C 1,000 to 5,000H) P4-18
- MZA** (105°C 2,000/5,000H) (Low Z) P4-16
- MZJ** (105°C 2,000H) (Low Z) P4-14
- MZR** (105°C 2,000H) (Downsizing) P4-12

105°C Low Impedance / Long Life


- MLA** (105°C 3,000H) P4-26
- MZE** (105°C 7,000/8,000H) (Long Life) P4-22
- MZF** (105°C 10,000H) (Long Life) P4-20
- MZK** (105°C 5,000H Low Profile) P4-24

125°C High Temperature Automotive Application

- MVH** (125°C) P4-38
- MHL** (125°C 2,000/4,000H) (Downsizing) P4-40
- MHS** (125°C 5,000H) (New!) P4-36
- MHB** (125°C Low ESR) P4-42
- MHJ** (125°C Low ESR) (Low ESR) P4-44
- MHK** (125°C Low ESR) (Low ESR) P4-46

105°C Long Life

- MVL** (105°C 3,000/5,000H) (Long Life) P4-33
- MLE** (105°C 7,000/8,000H) (Long Life) P4-30
- MLF** (105°C 10,000H) (Long Life) P4-28
- MVJ** (105°C 2,000H) P4-35
- MLK** (105°C 5,000H Low Profile) P4-32

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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 P5-2	KRE 105°C 5mmL P5-3
SRG 85°C 7 to 25mmL P5-5	KRG/KMA 105°C 7 to 25mmL P5-7/5-4

Low Profile

Radial Lead Standard

*SMQ 85°C P5-9	*KMQ 105°C P5-12
SMG 85°C P5-15	KMG 105°C P5-18

Downsizing

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

KZE Low Z P5-29	KZH Low Z P5-27	KZM Long Life, Low Z P5-24	*KZN Long Life, Low Z P5-21
KY Long Life, Low Z P5-38	*KYA Long Life, Low Z P5-35	*KYB Long Life, Low Z P5-32	
LXV Low Z P5-48	LXY Long Life, Low Z P5-46	LXZ Long Life, Low Z P5-43	*LZA Long Life, Low Z P5-41

Low Z, Long Life, High Ripple, Downsizing, Upgrade!

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

PAG 105°C 2,000H P5-63	*KHE 105°C 2,000H P5-61
*KWA 105°C 5,000H P5-59	
KXG 105°C 8,000/10,000H P5-57	*KXJ 105°C 8,000 to 12,000H P5-53
	KXL 105°C 10,000/12,000H P5-51

Downsizing, New!

Power Supply Input Filter

125°C/135°C High Temperature

GXF 125°C High Ripple P5-80	*GPA 125°C High Ripple P5-75	GPD 135°C High Ripple P5-87
GXE 125°C P5-83	GXL 125°C Long Life P5-85	GVD 135°C 2,000 to 3,000H P5-90
		GVA 125°C 5,000H P5-78

High Ripple, High vibration resistance, Downsizing

Automotive Application

For Airbag

LBK 105°C 5,000H P5-92
LBG 105°C 5,000H P5-94

Downsizing

For Photo Flash

PH P5-96

Downsizing (160V and more)

KXE 105°C 10,000/12,000H P5-69	KXF 105°C 15,000/20,000H P5-67
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Long Life

Long Life

FL 105°C 3,000H P5-73	LE 105°C 10,000H P5-71
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Long Life

No Sparks against Over-Voltage

KLJ 105°C 2,000H P5-65

For Audio

Surface Mount Type

MAK 105°C 1,000H P8-3
MAR 85°C 2,000H P8-1

Radial Lead Type

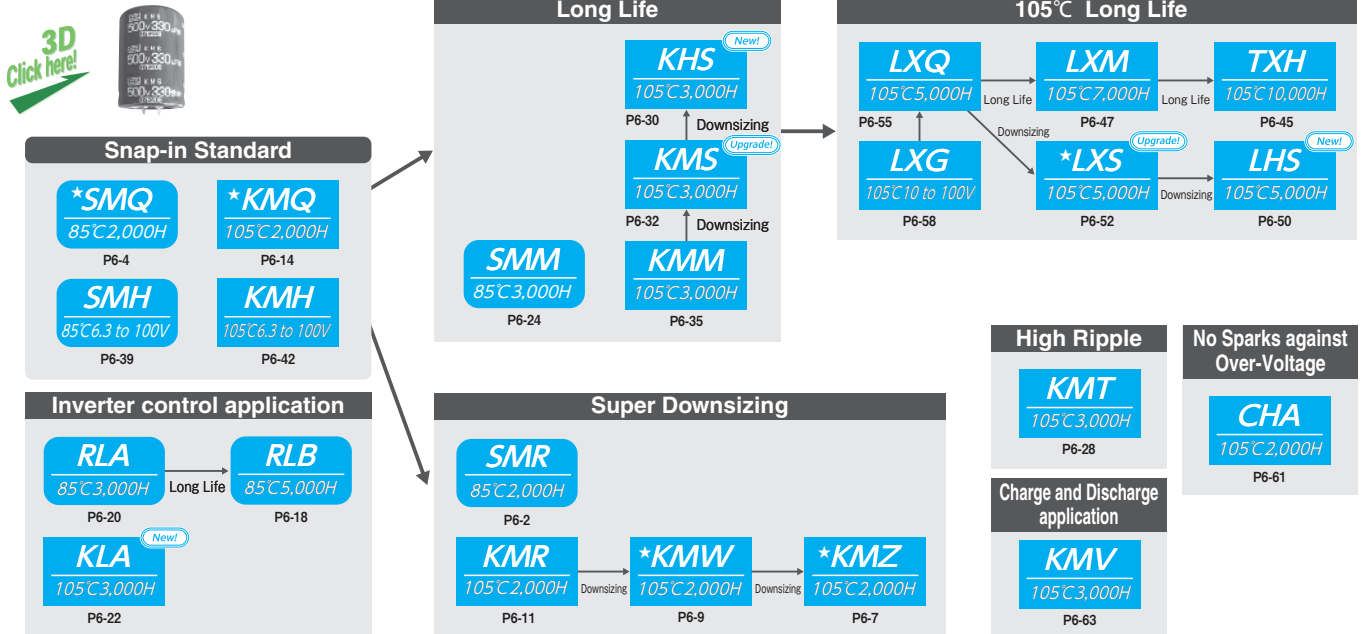
AWJ 85°C High grade P8-11
ARI 85°C 5/7mmL P8-5
AVH 85°C 1,000H P8-9
ASG 85°C Downsizing P8-7

Snap-in Type

AJ 85°C 1,000H P8-14

ALUMINUM ELECTROLYTIC CAPACITORS

SNAP-IN TYPE



SCREW-MOUNT TYPE

