

Winner of the Innovator of the Year Award

KEMET Aluminum Polymer Series A75x & A76x

- By "Design & Elektronik" Magazine
- Awarded based on votes by the readers of the magazine
- Distribution to 65,000 readers
— 84% R&D



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KEMET Aluminum Polymer Series A75x and A76x

Aluminum Polymer Solid Electrolytic

Series	Form Factor	Case Size (mm)	Capacitance Tolerance	Temperature Range (°C)	Rated Voltage (VDC)	Capacitance Range (μF)
A750	Radial/ Single-ended	5 to 10 diameter 7 to 12 length	±20% at 120 Hz +20°C	-55 / +105	2.5 – 25	47 – 1,500
A755		5 to 10 diameter 11 to 12 length				47 – 1,500
A758		5 to 8 diameter 7 to 8 length				10 – 1,200
A759		5 to 18 diameter 11 to 31 length		-55 / +125	35 – 250	2.2 – 680
A765	Surface Mount	5 to 10 diameter 5.7 to 12.6 length		-55 / +105	2.5 – 35	10 – 2,700
A767		6.3 to 10 diameter 5.7 to 12.6 length			35 – 100	18 – 220

Electronic Components
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