



CDE/Illinois Capacitor

Product Selection Guide



Reach your local sales team at 1.800.CALL.TTI



		ALUMINUM ELECTROLYTIC								AC FILM			DC FILM			MICA		OTHER											
		LEADED ALUMINUM	LOW IMPEDANCE RADIAL	MLP FLAT ALUMINUM	NON POLAR ALUMINUM	PHOTOFLASH	PLUG-IN ALUMINUM	SCREW TERMINAL	SMT ALUMINUM	SNAP MOUNTS	STROBE ALUMINUM	AC FILTER	AC OILS	GENERAL AC FILM	MOTOR RUN	X2 ACROSS THE LINE CAPS	DC FILTER CAPS	IGBT SNUBBERS	POWER FILM & DC LINK	RADIAL & AXIAL LEADED	SCR COMMUTATION	SMT FILM	DIPPED MICA	SMT MICA	XMITTING MICA	ALUMINUM POLYMER	CERAMIC	SOLID TANTALUM	SUPER CAPACITORS
Air Handling	Blowers							◆	◆			◆	◆	◆			◆	◆											
	Commercial Air Conditioning							◆	◆			◆	◆				◆	◆											
	Rooftop Air Conditioners							◆	◆			◆					◆	◆											
	Train and Bus Air Conditioners							◆	◆			◆	◆				◆	◆											



Alternative Energy	Fuel Cell							◆	◆								◆	◆											
	Photovoltaic								◆									◆											◆
	Wind Power							◆	◆									◆	◆										◆



Audio/Music – Audio Amplifiers												◆																	
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Aviation	Bus Link Capacitor																	◆												
	Igniters	◆						◆											◆											
	Power Supply	◆	◆	◆					◆										◆											
	Runway Lighting	◆							◆			◆							◆											
	Voice Box Recorder				●																◆									
	Wingtip Lighting	◆							◆											◆										



Communication	Audio Amplifiers	◆										◆							◆	◆										
	Avionics		◆	◆					◆										◆	◆										
	Broadcast, Radio, TV																			◆			◆							
	Cable Set-top Boxes	◆	◆							◆	◆									◆			◆							
	Two-way Mobile Radios	◆								◆										◆			◆	◆						



Downhole/Oil Patch	Data Logging	◆																												
	Drives								◆			◆								◆										
	Gas Sniffers																													
	Motor Run																													



Electric Vehicle	Electric Cars	◆																	◆	◆					◆					
	Electric Scooters																			◆	◆				◆					
	Fork Lift/Scissor Lift	◆							◆	◆	◆									◆	◆	◆								
	Military Truck and Tanks			◆	◆					◆										◆	◆	◆		◆						
	Train Door Openers									◆											◆	◆								
	Train Inverter									◆											◆	◆	◆							



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Military	Aircraft		◆															◆											
	Electric Vehicles		◆															◆	◆										
	Radar	◆	◆															◆	◆										



Motors/Motor Drives	Elevator Motor Control						◆	◆										◆											
	Motor Drive Inverter	◆					◆	◆			◆	◆						◆	◆										
	Motor Starting				◆									◆															
	PFC of Split Phase Motors										◆	◆	◆																
	SCR Motor Drives										◆								◆										



Power Supplies & Holdup	Battery Chargers						◆				◆																		
	Brick Inverters/Converters							◆													◆		◆					◆	
	Cable Backup										◆																		
	Ferroresonant Power Supplies										◆																		
	Flywheel Storage						◆			◆								◆	◆										
	SMPS	◆										◆							◆					◆			◆		
	UPS						◆			◆	◆						◆	◆	◆			◆	◆				◆		



Pumps	Oil Pumps										◆																		
	Oxygen Concentrators										◆																		
	Spa Pumps										◆																		



Security	RFID																					◆							◆
	Scanners	◆						◆	◆									◆	◆			◆							



Tanning Beds											◆																		
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Video	ATM						◆							◆													◆	
	Gaming						◆							◆													◆	
	Monitors	◆	◆				◆							◆				◆										



Cornell Dubilier Expands On-the-Board Offerings with Illinois Capacitor Line

With the purchase of Illinois Capacitor, Cornell Dubilier expands its premium line of capacitors, adding a wide range of surface mount and through-hole capacitors. Known for outstanding power and off-the-board capacitors, CDE now compliments that core business at the board level with Illinois Capacitor lines of aluminum electrolytic, aluminum polymer, film, and EDLC (super) capacitors and modules. TTI is proud to feature the entire CDE and Illinois Capacitor line with a broad and deep inventory of products for virtually every application where the industry's most reliable capacitors are required.





TTI, Inc. Global Headquarters

Fort Worth, Texas

Why Buy from TTI?

Founded in 1971, TTI has steadily grown to become the world's leading interconnect, passive, electromechanical and discrete component distributor in the industry. The company was founded on the premise that passive component purchasing could be made more efficient by offering product specialization, customer-driven service and proprietary supply chain solutions.

Product Knowledgeable Experts

TTI's Transportation Business Unit is a dedicated group of Specialists experienced in the unique needs of the transportation and automotive OEMs and their subcontractors. From design and prototype to the production line, TTI and our supplier partners will support you throughout your product life cycle.

Broader and Deeper Inventories

TTI maintains extensive inventories, stocking more than 500,000 part numbers in North America and over 850,000 globally – that's more interconnect, passive, electromechanical and discrete inventory available than from any other source.

Advanced Inventory Management (AIM) Platform

TTI's proprietary system is specifically designed for managing IP&E products and partnerships with premier manufacturers. This allows us to provide the BOM coverage necessary to deploy comprehensive supply chain solutions that reduce total cost of ownership and mitigate line down risk.

Quality and Reliability

TTI is the first distributor to have all global warehouse locations ISO registered and currently are certified to ISO 9001:2008 with AS9100C and ISO 14001 in North America, ISO 9001:2008, EN 9100C, ISO 14001 and EN 9120:2009 in TTI Europe and ISO 9001:2008 in TTI Asia.

Year after year, customers rate our inventory availability, on-time delivery and accuracy among the very best in the industry – call 1.800.CALL.TTI or visit us at www.ttiinc.com and discover why.