



# Electronic Components for Power Tools

**Power Charger**  
**Power Pack**  
**DC Power Tool**  
**AC Power Tool less than 1kW**  
**AC Power Tool more than 1kW**



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# Electronic & Electromechanical Components



EMC Components



Power Magnetics



Signal & Communications



Quartz & Oscillators



Capacitors



Resistors



Automotive Standard Products



Optoelectronics



Power Modules



Wireless Connectivity & Sensors



Connectors



Fuseholders



Switches



Assembly Technique

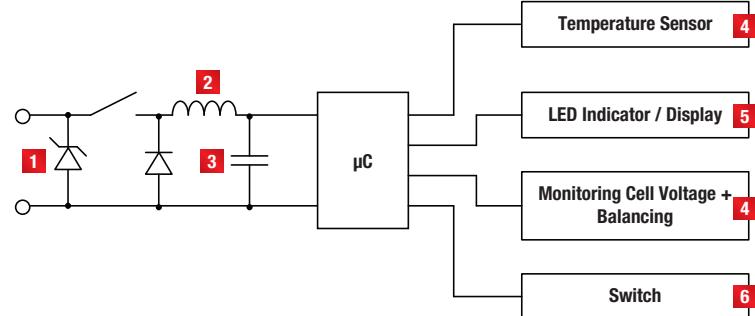


REDCUBE Terminals

# Battery Pack



Electronic Components	Electromechanical Components	Wireless Connectivity & Sensors
<ul style="list-style-type: none"> <li>■ LEDs</li> <li>■ Ferrites For PCB Assembly</li> <li>■ Capacitors</li> <li>■ Power Modules</li> <li>■ Resistors</li> <li>■ ESD Protection</li> <li>■ Wireless Power</li> </ul>	<ul style="list-style-type: none"> <li>■ Tact Switches</li> <li>■ Fuseholders</li> <li>■ USB Type C</li> <li>■ DC Power Jacks</li> <li>■ Detector Switches</li> <li>■ REDCUBE Terminals</li> </ul>	<ul style="list-style-type: none"> <li>■ Bluetooth</li> <li>■ Proprietary</li> <li>■ Sensors</li> </ul>



## Electronic Components



## Electromechanical Components



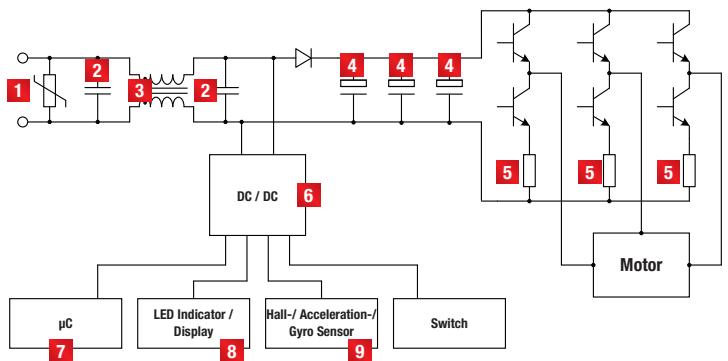
## Wireless Connectivity & Sensors



# DC Power Tool



Electronic Components	Electromechanical Components	Wireless Connectivity & Sensors
<ul style="list-style-type: none"> <li>■ Single Coil Power Inductors</li> <li>■ Capacitors</li> <li>■ ESD Protection</li> <li>■ LEDs</li> <li>■ Frequency Products</li> <li>■ Power Modules</li> <li>■ Ferrites For Cable Assembly</li> <li>■ Resistors</li> <li>■ Common Mode Chokes</li> <li>■ Varistors</li> </ul>	<ul style="list-style-type: none"> <li>■ Wire to Board Connectors</li> <li>■ Spacers</li> <li>■ REDCUBE Terminals</li> </ul>	<ul style="list-style-type: none"> <li>■ Bluetooth</li> <li>■ Proprietary</li> <li>■ Sensors</li> </ul>



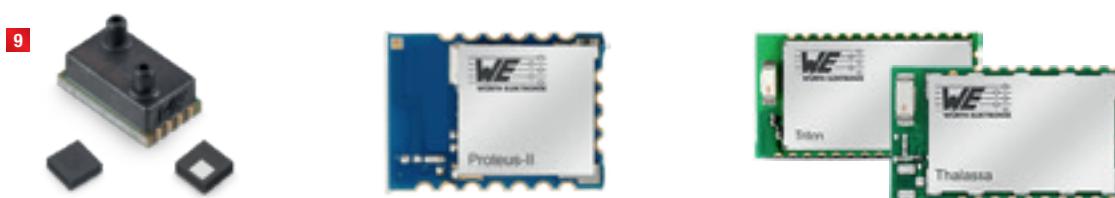
## Electronic Components



## Electromechanical Components



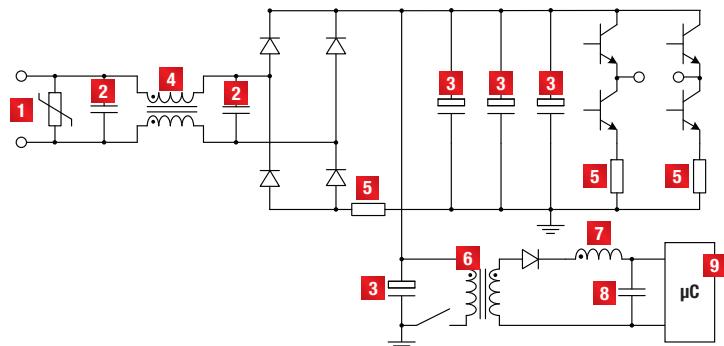
## Wireless Connectivity & Sensors



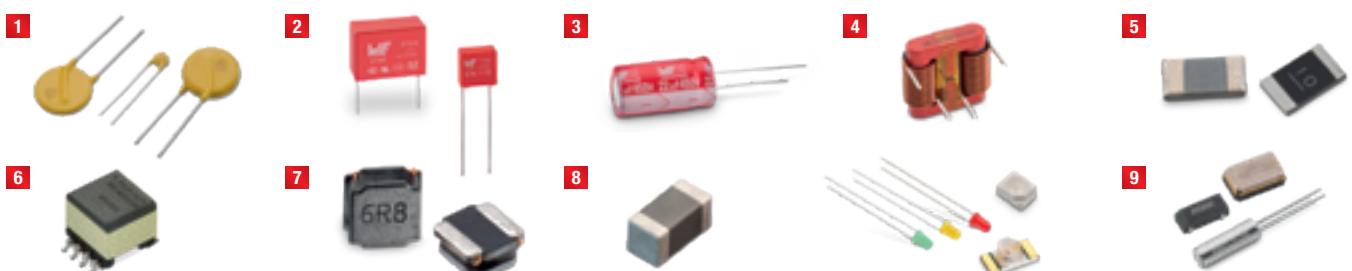
# AC Power Tool less than 1kW



Electronic Components	Electromechanical Components	Wireless Connectivity & Sensors
<ul style="list-style-type: none"> <li>■ Resistors</li> <li>■ LEDs</li> <li>■ Surge Protection</li> <li>■ Capacitors</li> <li>■ Common Mode Chokes For Mains Power Lines</li> <li>■ Inductors</li> <li>■ Transformers For AC/DC Converter</li> </ul>	<ul style="list-style-type: none"> <li>■ REDCUBE Terminals</li> <li>■ Wire to Board Connectors</li> <li>■ Rocker Switches</li> </ul>	<ul style="list-style-type: none"> <li>■ Bluetooth</li> <li>■ Proprietary</li> <li>■ Sensors</li> </ul>



## Electronic Components



## Electromechanical Components



## Wireless Connectivity & Sensors

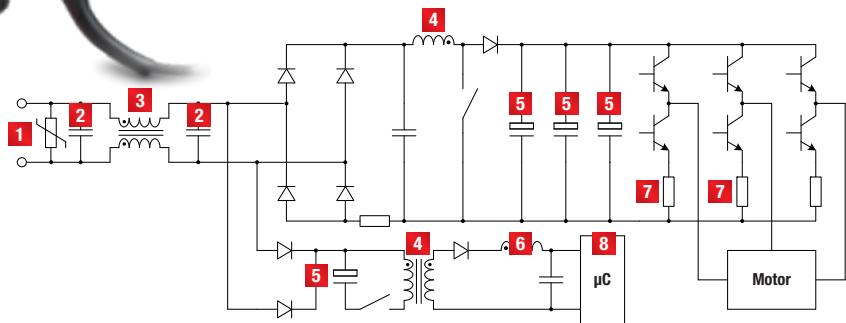




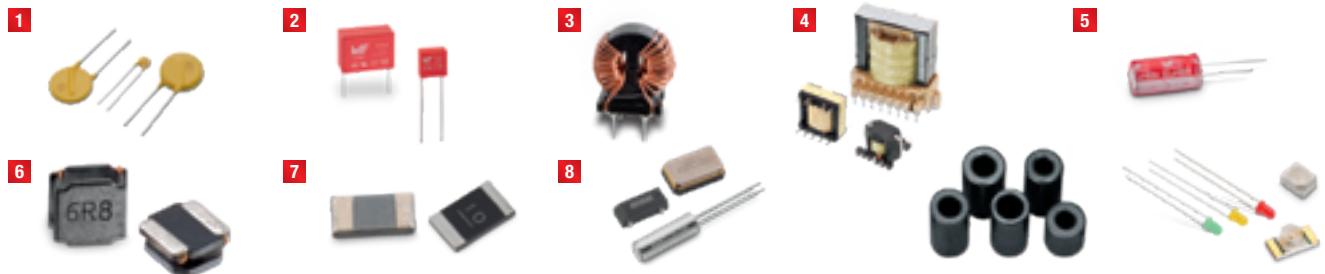
# AC Power Tool more than 1kW



Electronic Components	Electromechanical Components	Wireless Connectivity & Sensors
<ul style="list-style-type: none"> <li>■ Capacitors</li> <li>■ Transformers For AC/DC Converter</li> <li>■ Ferrites For Cable Assembly</li> <li>■ LEDs</li> <li>■ Common Mode Chokes For Mains Power Lines</li> <li>■ Resistors</li> <li>■ Surge Protection</li> </ul>	<ul style="list-style-type: none"> <li>■ Wire to Board Connectors</li> <li>■ REDCUBE Terminals</li> <li>■ Fuseholders</li> <li>■ Rocker Switches</li> </ul>	<ul style="list-style-type: none"> <li>■ Bluetooth</li> <li>■ Proprietary</li> <li>■ Sensors</li> </ul>



## Electronic Components



## Electromechanical Components



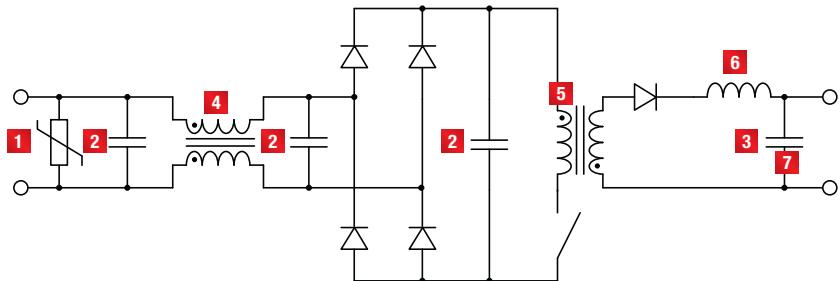
## Wireless Connectivity & Sensors



# Battery Charger



Electronic Components	Electromechanical Components
<ul style="list-style-type: none"> <li>■ Capacitors</li> <li>■ Common Mode Chokes For Mains Power Lines</li> <li>■ Surge Protection</li> <li>■ Ferrites For Cable Assembly</li> <li>■ Transformers For AC/DC Converter</li> <li>■ LEDs</li> <li>■ Wireless Power</li> <li>■ Inductors</li> </ul>	<ul style="list-style-type: none"> <li>■ Wire to Board Connectors</li> <li>■ REDCUBE Terminals</li> <li>■ Spacers</li> <li>■ Detector Switches</li> <li>■ SKEDD Connector</li> </ul>



## Electronic Components



## Electromechanical Components





# more than you expect



**SAMPLES FREE  
OF CHARGE**



**NO MINIMUM  
ORDER QUANTITY**



**ALL CATALOGUE PRODUCTS  
AVAILABLE EX STOCK**



**ONLINE PLATFORM FOR  
COMPONENT SELECTION**



**FREE DESIGN-IN  
SUPPORT**



**FREE POWER AND  
EMC SEMINARS**