



# CAPABILITIES AND CUSTOM OPTIONS

## WIDE TERMINAL CHIP RESISTORS

Application Examples	Advantage
Inverter power control	<ul style="list-style-type: none"><li>• High power rating up to 1 W</li><li>• Component count reduction</li><li>• Board space savings</li></ul>
Engine control units	<ul style="list-style-type: none"><li>• Extreme thermal cycling capacity</li><li>• High temperature operation up to 175 °C</li></ul>

## SPECIALTY DEVICES

Distinctive Features	Application	Series
Low ohmic < 1 Ω, TCR ± 50 ppm/K, ± 1 %	Power measurement	<a href="#">NCW AT</a>
Sulfur-resistant	Industrial, harsh environments	<a href="#">RCA-LS e3</a>
Thick film technology	Automotive, industrial	<a href="#">RCL e3</a>



Series: [MCW 0406 AT](#),  
[MCW 0612 AT Professional](#),  
[MCW 0406 AT Precision](#)

## CUSTOM OPTIONS

Capabilities
<ul style="list-style-type: none"><li>• Gold-plated terminations</li><li>• Non E-series resistance values</li></ul>