

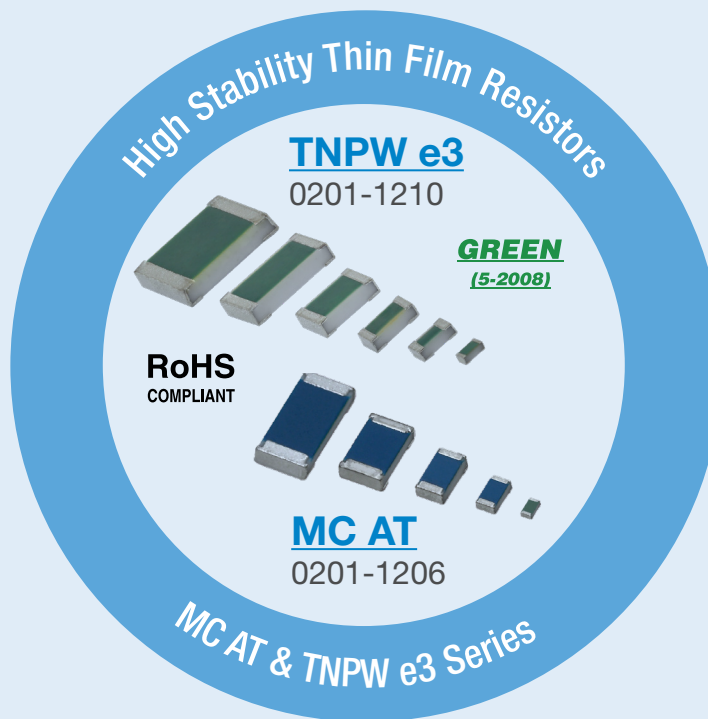
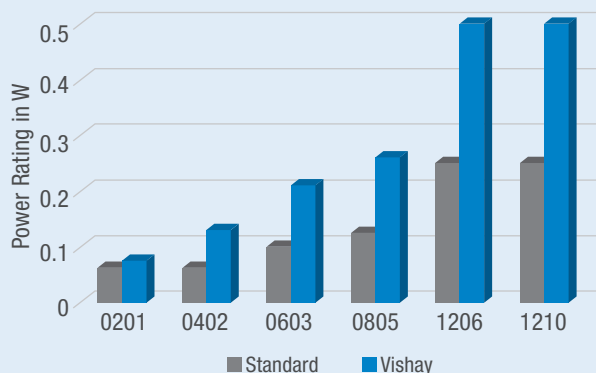


HIGH STABILITY THIN FILM RESISTORS FOR AUTOMOTIVE APPLICATIONS

**AUTOMOTIVE
GRADE**
Exceeds AEC-Q200

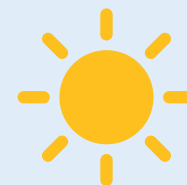
ADVANCED POWER RATING

For operating temperatures up to 175 °C



EXCELLENT LONG TERM STABILITY

1000 h max. resistance change



ENDURANCE

P_{70}

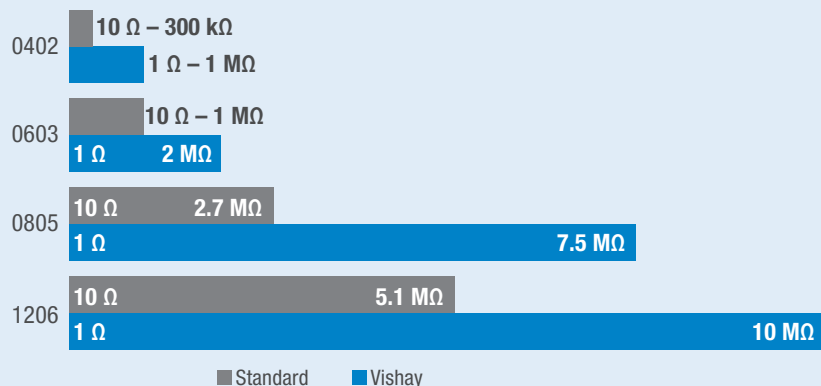
$\Delta R/R \leq \pm 0.05 \%$



DAMP HEAT, ACCELERATED
85 °C / 85 % RH

$\Delta R/R \leq \pm 0.1 \%$

WIDEST RESISTANCE RANGE



APPLICATIONS



INDUSTRIAL



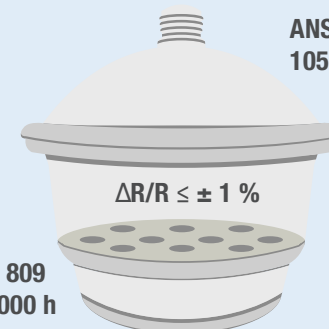
TEST AND
MEASUREMENT
EQUIPMENT



AUTOMOTIVE

SULFUR RESISTANCE

Verified according to:



ANSI/EIA-977
105 °C, 1000 h

$\Delta R/R \leq \pm 1 \%$

ASTM B 809
90 °C, 1000 h