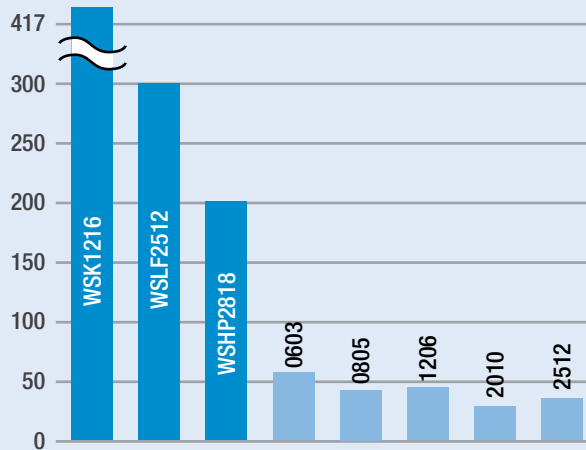




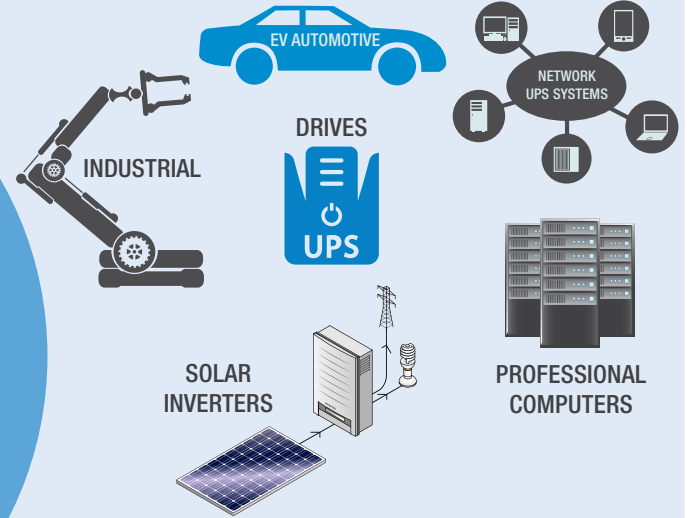
# CURRENT SENSE RESISTORS

## HIGH POWER DENSITY, LOW RESISTANCE

POWER DENSITY (W/in<sup>2</sup>) vs  
STANDARD POWER RATED SIZES



### APPLICATIONS



- #### BENEFITS OF POWER METAL STRIP®
- All-metal welded construction provides superior pulse tolerance
  - Extremely low resistance values; minimizes power loss and prevents parallel resistance elements
  - Low TCR; better temperature stability
  - Tight tolerance; improves measurement accuracy
  - Laser trimmed; enables design flexibility

#### FOOTPRINT

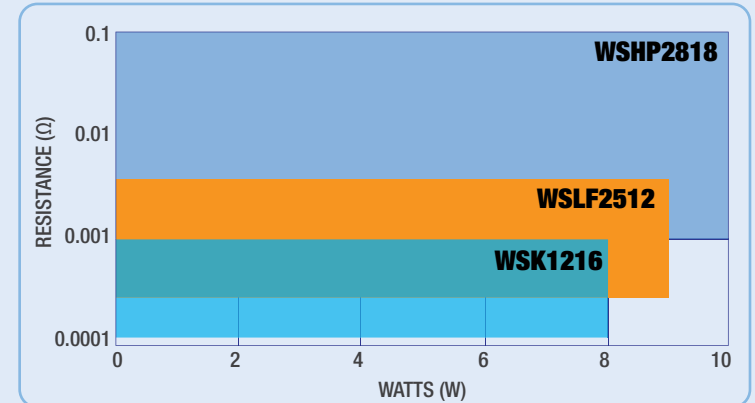
- [WSLF2512](#)
- [WSK1216](#)
- [WSHP2818](#)

Shown at actual size

#### BENEFIT

- Replace (2) high power 2512
- 4-Terminal / TCR performance
- Flexible resistance range and high power capability

### POWER RATING vs RESISTANCE RANGE



For Technical Questions: [ww2bresistors@vishay.com](mailto:ww2bresistors@vishay.com)