

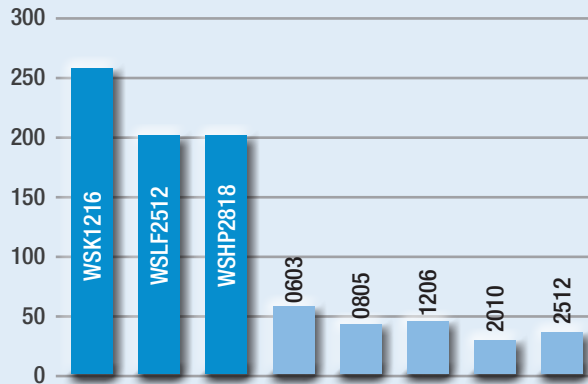


CURRENT SENSE RESISTORS

HIGH POWER DENSITY, LOW RESISTANCE

IN A NUTSHELL

POWER DENSITY (W/in²) vs
STANDARD POWER RATED SIZES



- ### 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

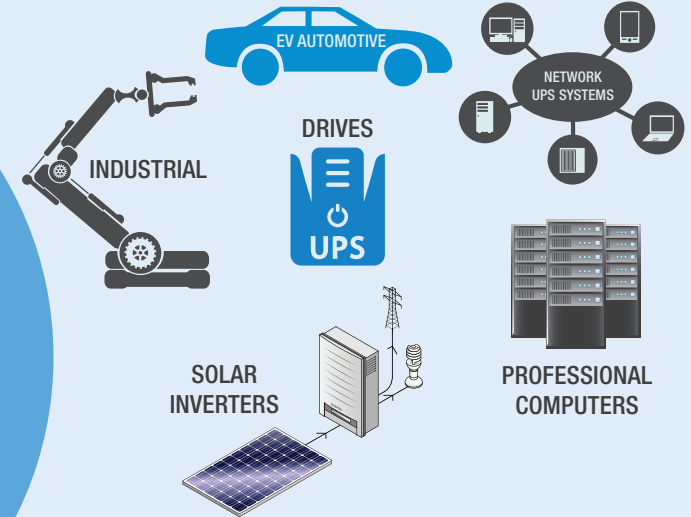
- WSLF2512
- WSK1216
- WSHP2818

Shown at actual size

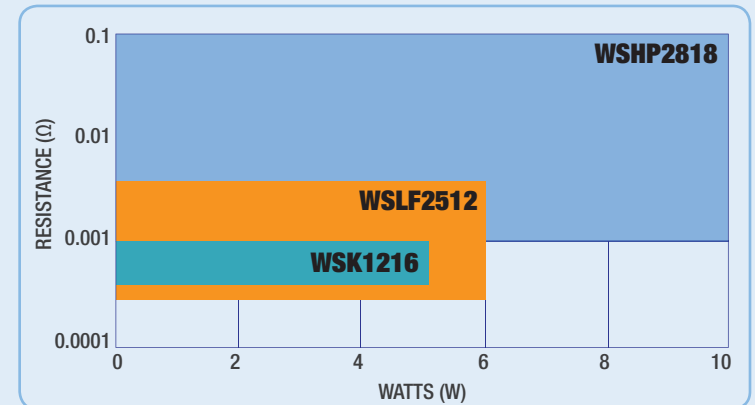
BENEFIT

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

APPLICATIONS



POWER RATING vs RESISTANCE RANGE



For Technical Questions: ww2bresistors@vishay.com