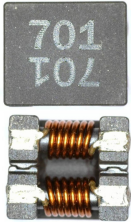


Abracon offers magnetic components for a wide range of applications, with a focus on innovation. Our inductors are available in many form factors, including molded, chip, wire-wound, toroidal, drum and axial in shielded or unshielded, through-hole or SMD, and standard or automotive grade options.

## ACMx Automotive Common Mode Chokes



Abracon ACMx Automotive Common Mode Chokes are AEC-Q200 compliant and offer a 15A maximum current rating and 80VDC maximum rated voltage. Abracon ACMx Automotive Common Mode Chokes are suitable for design-constrained applications in transportation, industrial, and communication environments.

### Automotive Signal Common Mode Chokes

ACMS Series

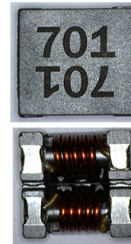


#### FEATURES

- AEC-Q200 compliant, Grade 1
- PPAP ready and supported
- Manufactured in TS/IATF 16949 production lines
- Excellent impedance characteristics

### Automotive Power Common Mode Chokes

ACMP Series



#### FEATURES

- AEC-Q200 compliant, Grade 1
- PPAP ready and supported
- Manufactured in TS/IATF 16949 production lines
- Excellent impedance characteristics
- Low DCR

## Multilayer Ferrite Chip Beads

ACML-0402HC



#### FEATURES

- Multilayer monolithic structure yields high reliability
- Unique terminal electrode design ensures high rated current
- High impedance over a wide frequency range

## Molded SMD Power Inductor

ASPIAIG-Q Series



#### FEATURES

- PPAP ready and supported
- TS16949 certified production lines
- AEC-Q200 Grade 0 qualified (-55°C ~ +155°C)
- Shielded construction
- Soft saturation
- Low DCR, High Efficiency

## AMSLA High Power Density Stacked Inductors

Abracon's AMSLA stacked inductors are ideal solutions for consumer electronics, industrial and IoT applications that require high power efficiency.



#### FEATURES

- High Power Density
- Low DCR
- High Saturation Current