

The widest range of MIL, CECC and DSCC resistive products, qualified to over 40 MIL, NASA/ESA specifications and CECC standards.

CECC Resistors for Military, Space & Aviation

Aluminium-housed Wirewound Resistors (WH Series)

- Approved to CECC 40203-006
- High power dissipation up to 50W
- All-welded construction
- Suitable for severe environments
- Designed for excellent thermal conductivity to heat-sink
- Spade terminal option



Precision Metal Film Resistors (RC Series)

- Approved to CECC CECC 40101-004/804
- Low TCRs over a wide resistance range
- Resistance tolerance down to 0.05%
- Low noise and negligible voltage coefficient
- Screened parts available for critical applications



Vitreous Enamelled Wirewound Resistors (W20 Series)

- Approved to CECC 40201-002
- Suitable for harsh environments
- Impervious lead-free vitreous enamel coating
- Overload characteristics ideal for protection circuits
- High stability and reliability
- High power dissipation for size



Surface-mount Resistors (CR Series)

- Approved to CECC 40401-008/004/003
- 100% high temperature and overload screened versions available
- Terminations available for wire bonding or soldering
- Case sizes down to 0503
- Resistance range 1 ohm to 100M ohms
- Tolerances down to 0.1%
- Solder terminations with a nickel barrier layer
- Shorting links available



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Free samples are available to qualifying applications.

Charcroft reserves the right to decline requests for free samples.