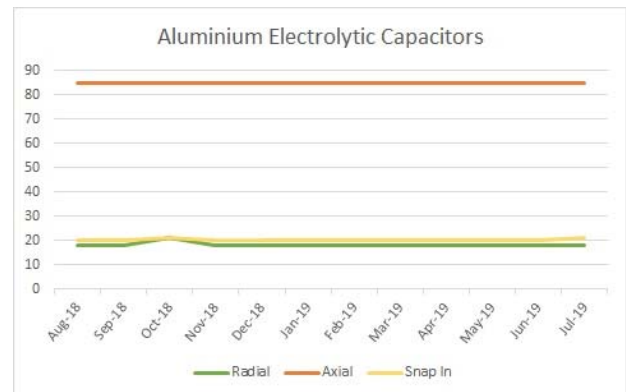
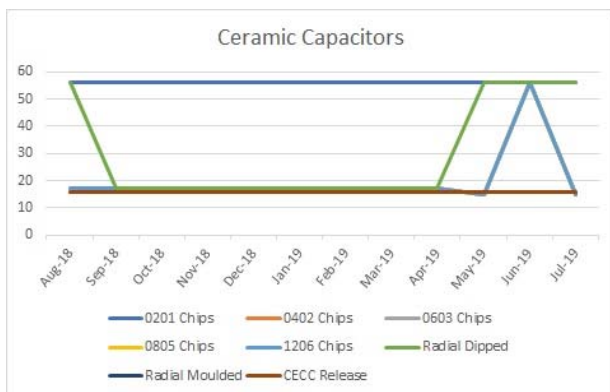
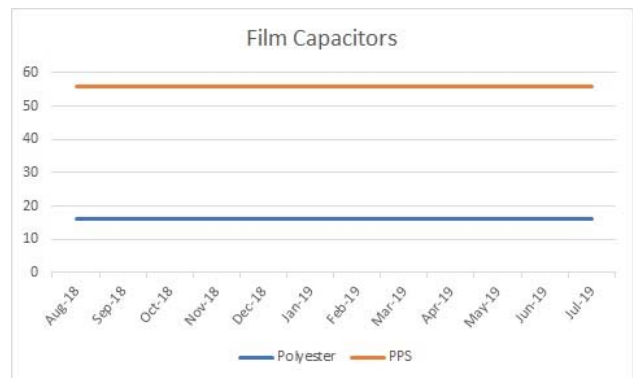
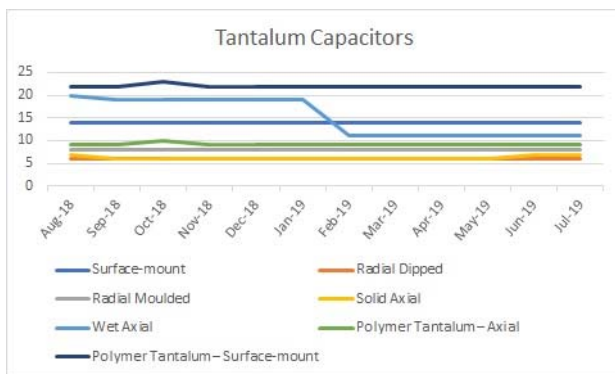


# Charcroft Purchasing Intelligence 1907

## Leadtime Trends

Most leadtimes continue to be stable, with PPS film, aluminium electrolytic and some ceramic capacitors remaining on extended leadtimes. The leadtime for silver mica capacitors has gone out whilst the wirewound resistor leadtime has reduced after peaking in April.

## Capacitors



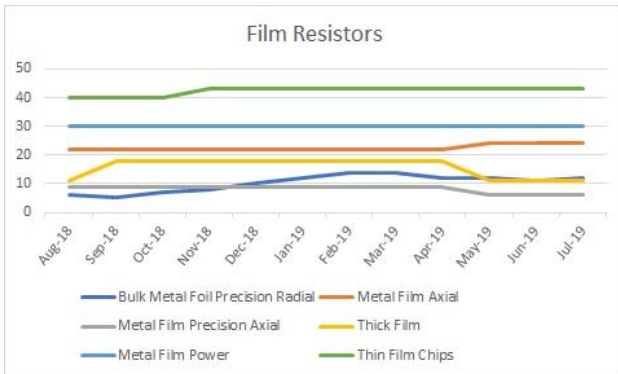
Charcroft: Challenge Accepted



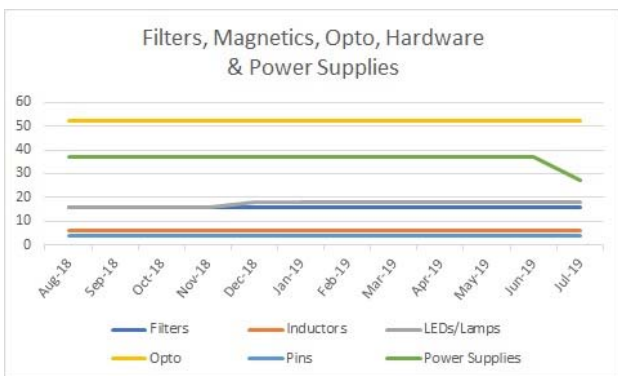
Telephone: 01591 610408 Email: sales@charcroft.com

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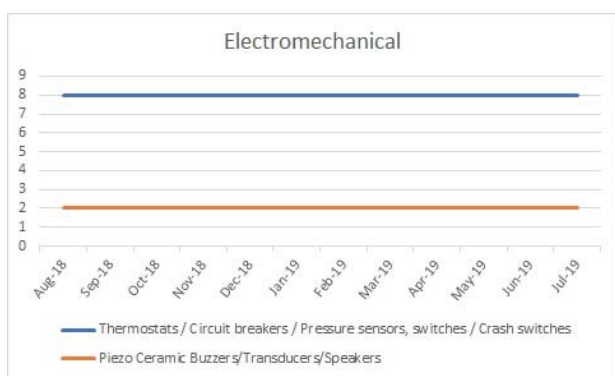
## Resistors



## Filters, Magnetics, Opto, Power Supplies



## Electromechanical



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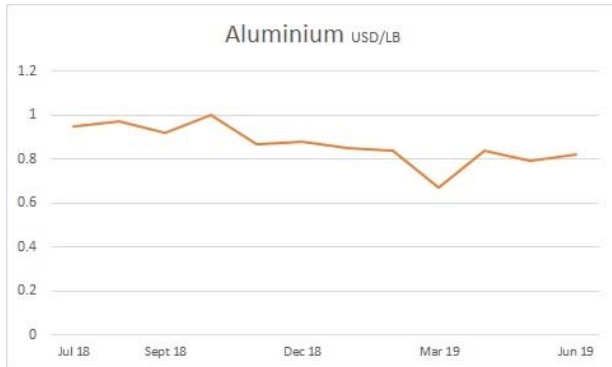
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## Metal Price Trends

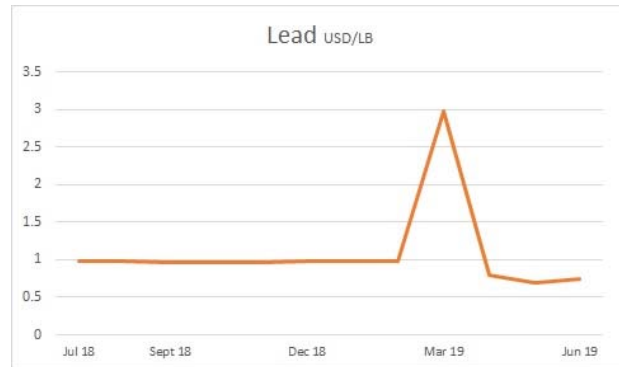
After recent peaks in the price of lead and copper, prices are falling to pre-peak levels. Dips in the price of tin, nickel and silver are also returning to previous levels. The percentage change in the price of tantalum concentrate is showing a steady rise.

All graphs are guidelines only.

## Base Metals Price Trends



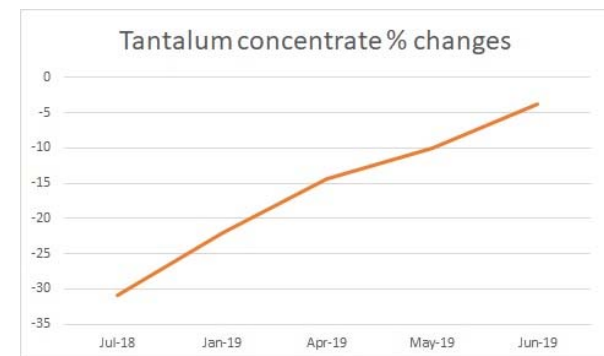
Capacitors: Aluminium Resistors: Trimmers, Networks



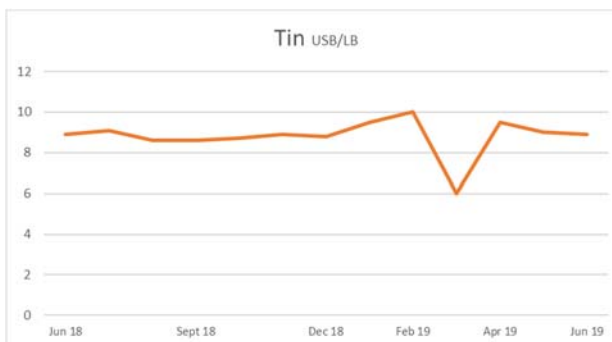
Capacitors: Mica Resistors: All Non-RoHS



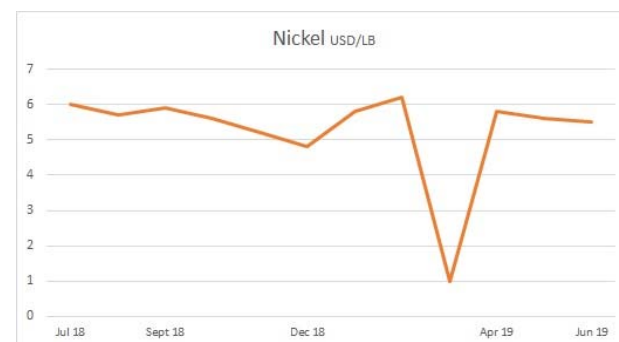
Capacitors: Film, Mica Resistors: Carbon, Metal film, Wirewound



Capacitors: Tantalum



Capacitors: Mica



Capacitors: Surface-mount

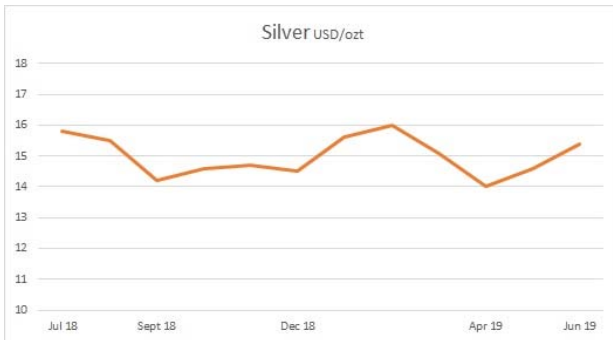
Charcroft: Challenge Accepted



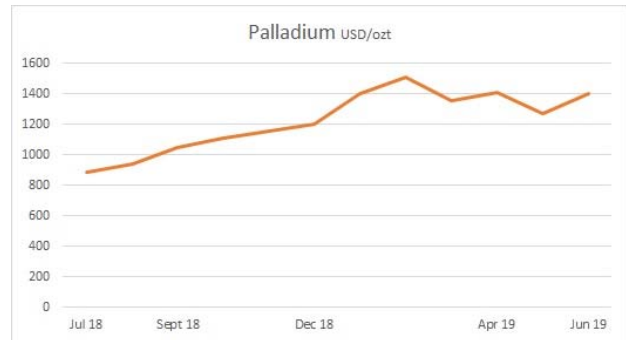
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# Charcroft Purchasing Intelligence 1907

## Precious Metals Price Trends



Capacitors: Metal clad, Mica Resistors: Networks



Capacitors: Ceramic Resistors: Surface-mount

## Last Time Buys, End of Life and Product Change Notifications

### Last Time Buys (LTBs)

- TT Electronics announces an LTB of August 31, 2019, for delivery by December 27, 2019, for around 100 low-running devices. The devices include potentiometers, EPS sensors and trimmer assemblies | [View devices](#) [Email for pricing](#)
- TT Electronics has issued a Last Time Buy of August 17, 2019 for 64YFR, 82PA and 82WFR single and multi-turn trimmers. The final shipment date is December 27, 2019 | [View PCN](#) [Email for pricing](#)

### End of Life (EOL)

- Ohmite discontinues non-RoHS 89 series aluminium-housed wirewound resistors. RoHS versions will be available indefinitely | [View PCN](#) [Email for alternative](#)
- TT Electronics discontinues HM31 current-sense transformers. No LTB has been advised | [View PCN](#) [Email for alternative](#)

### Product Change Notifications (PCNs)

- Vishay Sfernice will change the tube packaging colour for LTO100 & LTO150 resistors from dark blue to transparent | [View PCN](#)
- An additional raw material supplier will reduce leadtimes for VPG CSM2512 and CSM3637 foil resistors. First shipment scheduled for September 2019 | [View PCN](#)

For more information on LTBs, EOLs and PCNs email: [request@charcroft.com](mailto:request@charcroft.com)

Charcroft: Challenge Accepted



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