



Housings of all common dimensions and various designs

- with flat bottom
- with mounting stud
- with inside stud
- with flange
- with bead
- with inside and/or outside welding pin
- with bottom vent
- with side vent

diameter up to 120 mm

material: aluminium up to 99.9% purity of aluminium, aluminium alloys

Impact extruded aluminium parts:





Aluminium massive parts:

- rivets in various dimensions
 - screws
 - inserts/terminals for screw terminal covers
- material: aluminium up to 99.99% purity if aluminium, aluminium alloys





Punched parts:

- made of hardboard, pressboard, cotton phenolic
- made of various hardboard composites, such as rubber/phenolic paper/teflon
- by request with vent hole diameter up to 250 mm



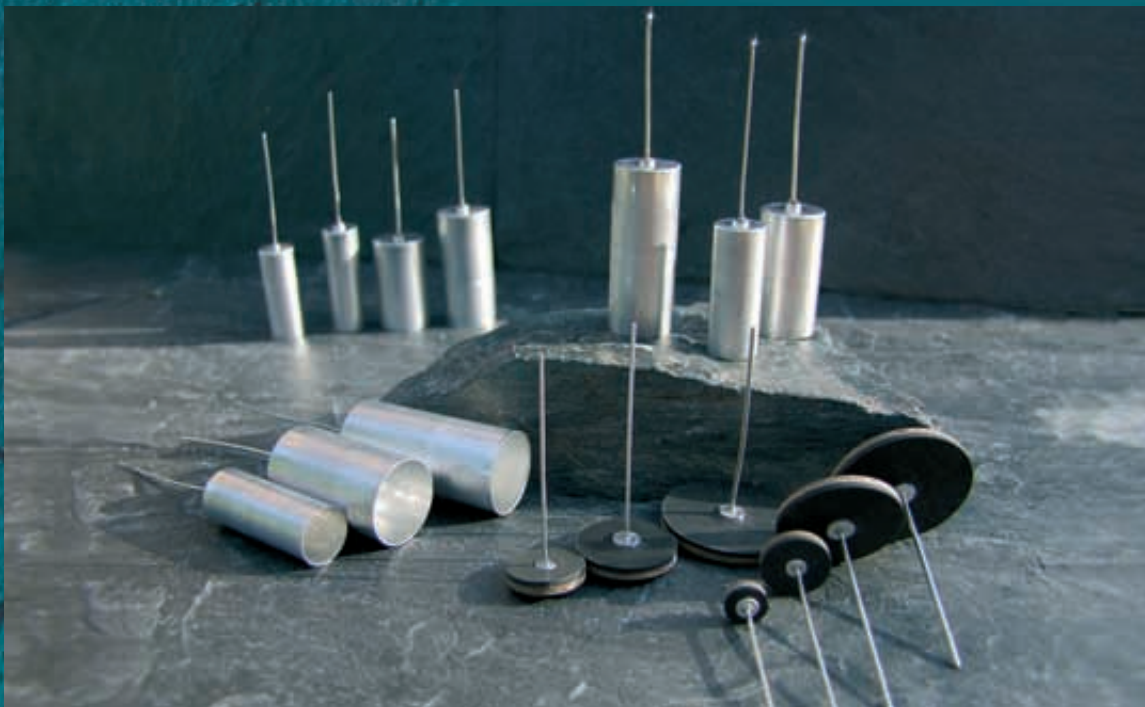


**Axially
wired parts:**

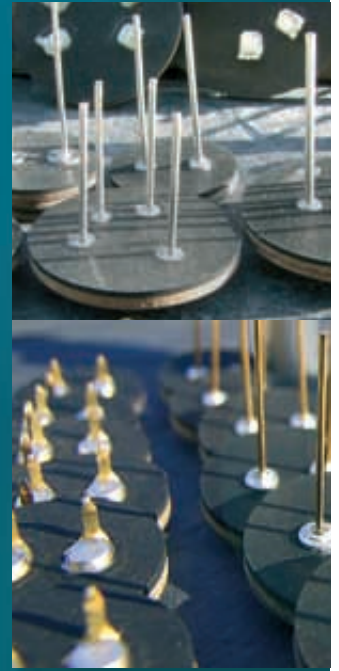
- aluminium cans with copper-covered steel wire, leadfree tin plated
- aluminium cans with copper wire, leadfree tin plated
- covers with copper wire, leadfree tin plated

diameter of covers from 7 mm up to 35 mm

diameter of wire 0.6/0.8/1.0/1.2 mm

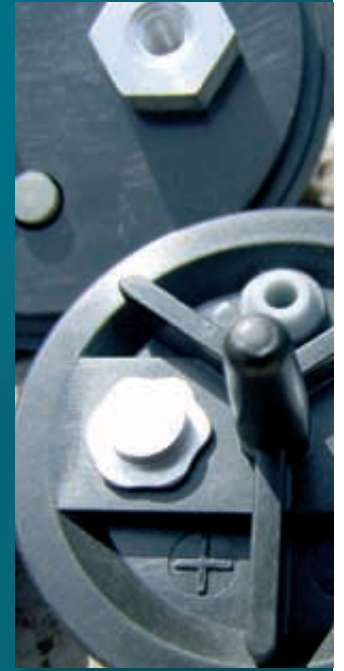


- 2 and 3 pin Snap-in covers, leadfree tin plated terminals
 - 4 and 5 pin Snap-in covers, leadfree tin plated terminals
 - solderpin covers DIN type, leadfree tin plated terminals
 - solderpin covers Stand-off type, leadfree tin plated terminals
 - solderpin/ wire termination optionally in gold, resulting 100% whisker-free
 - photoflash covers, leadfree tin plated terminals
 - assembled covers with wire termination, diameter of wire 0.8/1.0/1.2/1.5 mm, leadfree tin plated
 - assembled covers with special terminals
- diameter of covers from 17 mm up to 50 mm



Assembled radial parts:

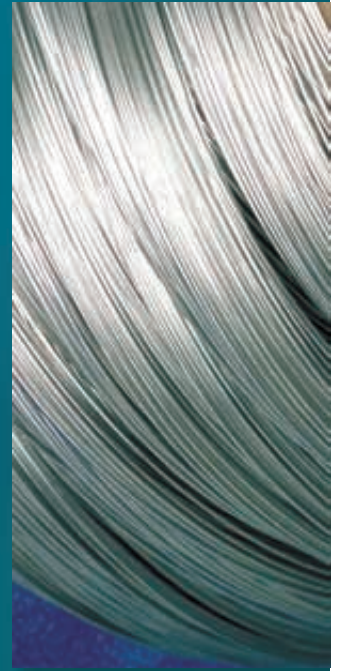




Assembled screw terminal covers:

- made of thermoset material
- made of hardboard composites, such as rubber/phenolic paper
- various cover designs
- various aluminium terminal designs
- assembled safety vent by request
- diameter from 35 mm up to 90 mm





- Paddle Lead Tab, leadfree tin plated, partially in-house production
- aluminium wire
- winding tapes
- rubber bung
- plastic foil coated metal foils
- aluminium foils
- anode foils for capacitors
- cathode foils for capacitors
- aluminium foils for lithium batteries

Merchandise:

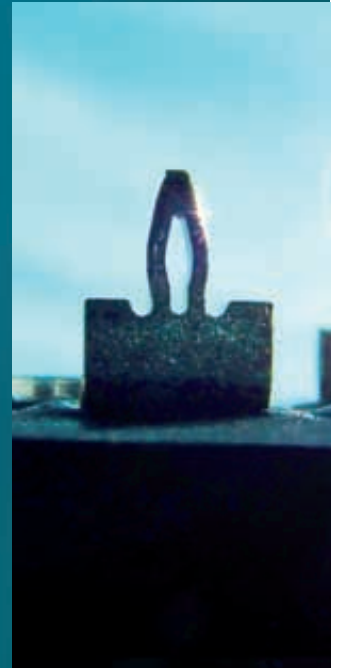


- 2-pin top cover decks for capacitors
Ø 22 up to 35mm
- 3-pin top cover decks for capacitors
Ø 30 and 35 mm
- 4-pin top cover decks for capacitors
Ø 35 up to 50mm

Advantages of the press-fit technology compared to the soldering technology

- no thermal load of the PCB
- also no thermal load of the component because there is no soldering required
- solder bridges do not arise → no short circuits
- PCBs do not have to be washed → environmentally friendly
- disassembling by mechanical process → benefits when recycling
- high vibration stability in horizontal and vertical position

Assembled radial parts with press-fit terminals





New Parts

- rectangle aluminium housing, optionally with bracket
- wired square aluminium housing
- square aluminium housing with screw thread
- triangle aluminium housing
- rectangle cover for aluminium housing

