

# UNIVERSAL ENCLOSURES

## 1100 Series Stylish ABS Cases

### 1101 ABS Lid

Aesthetic electronic enclosures with solid ABS lid, designed for a broad range of applications.

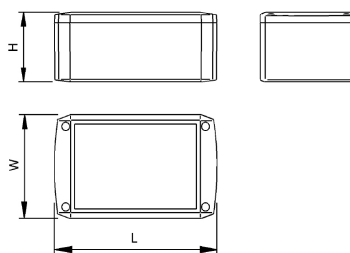
- Lid and base moulded in ABS- UL94-V0
- Lid mounted by four M3 machine screws
- Rubber plugs (included) hidden screw heads
- Bevelled edges and curved side walls
- 1.2mm membrane keypad recesses in lid and base
- Polished finish for ease of cleaning and stylish appearance
- Deep profile for maximum internal volume
- Plastic standoffs in base for mounting of PCBs
- Excellent properties for machining



#### SPECIFICATION

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| Materials               | Lid & base high impact ABS-UL94-V0<br>Screw covers rubber        |
| Operating temperature   | Resistant to temperatures up to 85°C                             |
| Protection class        | IP 54                                                            |
| Standard colours        | Light grey similar to RAL 7035                                   |
| Standard unit includes: | Lid and Base<br>4 x M3 machine screws<br>4 x rubber screw covers |

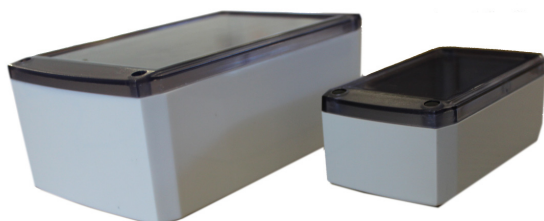
| LIGHT GREY | LENGTH | WIDTH | HEIGHT |
|------------|--------|-------|--------|
| CSACST001  | 90mm   | 50mm  | 35mm   |
| CSACST002  | 110mm  | 60mm  | 40mm   |
| CSACST003  | 125mm  | 75mm  | 50mm   |
| CSACST004  | 155mm  | 95mm  | 60mm   |
| CSACST005  | 190mm  | 115mm | 75mm   |
| CSACST006  | 220mm  | 140mm | 90mm   |



### 1102 Transparent Lid

Electronic enclosures featuring a transparent lid, designed for applications that require visible electronics. High impact polycarbonate smoked effect lid.

- Box moulded in ABS, UL94-V0
- Lid moulded in transparent, Polycarbonate, UL94-V0
- Lid mounted by four M3 machines screws
- Rubber plugs (included) hidden screw heads
- Bevelled edges and curved side walls
- 1.2mm membrane keypad recesses in lid and base
- Polished finish for ease of cleaning and stylish appearance
- Deep profile for maximum internal volume
- Pillars in base for mounting of PCBs
- Excellent properties for machining



#### SPECIFICATION

|                         |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Materials               | Lid High Impact PC, UL94-V0<br>Base High Impact ABS, UL94-V0<br>Screw covers rubber    |
| Operating temperature   | Base resistant to temperatures up to 85°C<br>Lid resistant to temperatures up to 120°C |
| Protection class        | IP 54                                                                                  |
| Standard colours        | Light grey similar to RAL 7035                                                         |
| Standard unit includes: | Lid and Base<br>4 x M3 machine screws<br>4 x rubber screw covers                       |

| LIGHT GREY | LENGTH | WIDTH | HEIGHT |
|------------|--------|-------|--------|
| CSACTT001  | 90mm   | 50mm  | 35mm   |
| CSACTT002  | 110mm  | 60mm  | 40mm   |
| CSACTT003  | 125mm  | 75mm  | 50mm   |
| CSACTT004  | 155mm  | 95mm  | 60mm   |
| CSACTT005  | 190mm  | 115mm | 75mm   |
| CSACTT006  | 220mm  | 140mm | 90mm   |

