

**Order symbol:** AR865CHSS  
**Product nbr:** 8561042  
**Description:** PC Enclosure  
**Remarks:** Hinged opaque cover w/S.S. Quick release latch

**EAN:** 6418074066992  
**EI. number:**  
**Finland:**

Including: Hinged cover base with 10-32 brass inserts, latched cover with formed in place PUR gasket, and stainless hinge pin. Quick release latches. (Latch options available.) Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

| Dimensions:                         | Length               | Width | Height | Accessories:                                |                             |
|-------------------------------------|----------------------|-------|--------|---|-----------------------------|
| mm:                                 | 203                  | 152   | 127    | ALBP86                                      | Aluminum Back Panel         |
| inch:                               | 8.0                  | 6.0   | 5.0    | ADFP86                                      | Dead Front Panel w/ screws  |
| <b>Materials:</b>                   |                      |       |        | ASP86                                       | Aluminum Swing Panel        |
| <b>Material:</b>                    | Polycarbonate        |       |        | ASPK86                                      | Swing Panel Kit incl. Panel |
| <b>Base colour:</b>                 | RAL 7035 -light grey |       |        | ASPHK8                                      | Swing Panel Kit w/o Panel   |
| <b>Cover screws material:</b>       | Stainless steel      |       |        | AMFL6                                       | 6" Mounting Flange Set      |
| <b>Cover colour:</b>                | RAL 7035 -light grey |       |        | <b>Rating:</b>                              |                             |
| <b>Gasket material:</b>             | Polyurethane         |       |        | Ingress Protection (EN 60529): IP66/IP67    |                             |
| <b>Temperatures:</b>                |                      |       |        | Impact Resistance (EN 62262): IK09          |                             |
| <b>Temperature °C (short term):</b> | -40 ... 140 °C       |       |        | Electrical insulation: Totally insulated    |                             |
| <b>Temperature °C (continuous):</b> | -40 ... 80 °C        |       |        | Halogen free (DIN/VDE 0472, Part 815): 1    |                             |
| <b>Temperature °F (short term):</b> | -40 ... 284 °F       |       |        | UV resistance: UL 508                       |                             |
| <b>Temperature °F (continuous):</b> | -40 ... 175 °F       |       |        | Flammability Rating: UL 508                 |                             |
| <b>Accessories:</b>                 |                      |       |        | Glow Wire Test (IEC 695-2-1) °C: 960        |                             |
| ABP86 Painted Steel Back Panel      |                      |       |        | NEMA Class: UL Type 4, 4X, 6, 6P, 12 and 13 |                             |

