



**Order symbol:** ARK1085CHFTSSF  
**Product nbr:** 8561467  
**Description:** PC Enclosure  
**Remarks:** Hinged opaque flat cover w/S.S. Lockable twist latch, base includes 1/2 and 3/4 inch knock-outs and plastic mounting flanges.

**EAN:** 6418074096432  
**El. number:**  
**Finland:**

Sample photo

Including: Hinged cover. Base with 10-32 brass inserts, latched flat cover with formed in place PUR gasket, stainless hinge pin. Base with 1/2 and 3/4 inch knock-outs. Quick release latches. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

| Dimensions:                  |                          |       | Accessories: |                                          |  |
|------------------------------|--------------------------|-------|--------------|------------------------------------------|--|
|                              | Length                   | Width | Height       |                                          |  |
| mm:                          | 254                      | 203   | 127          | ALBP108<br>Aluminum Back Panel           |  |
| inch:                        | 10.0                     | 8.0   | 5.0          | ADFP108<br>Dead Front Panel w/ screws    |  |
|                              |                          |       |              | ASP108<br>Aluminum Swing Panel           |  |
|                              |                          |       |              | ASPK108<br>Swing Panel Kit incl. Panel   |  |
|                              |                          |       |              | ASPHK10<br>Swing Panel Kit w/o Panel     |  |
|                              |                          |       |              | AMFL8<br>8" Mounting Flange Set          |  |
| Materials:                   |                          |       |              | Rating:                                  |  |
| Material:                    | Polycarbonate            |       |              | Ingress Protection (EN 60529): IP66/IP67 |  |
| Base colour:                 | RAL 7035 -light grey     |       |              | Impact Resistance (EN 62262): IK09       |  |
| Cover screws material:       | Stainless steel          |       |              | Electrical insulation: Totally insulated |  |
| Cover colour:                | RAL 7035 -light grey     |       |              | Halogen free (DIN/VDE 0472, Part 815): 1 |  |
| Gasket material:             | Polyurethane             |       |              | UV resistance: UL 508                    |  |
|                              |                          |       |              | Flammability Rating: UL 508              |  |
|                              |                          |       |              | Glow Wire Test (IEC 695-2-1) °C: 960     |  |
|                              |                          |       |              | NEMA Class: NEMA 4, 4X, 6, 6P, 12, 13    |  |
| Temperatures:                |                          |       |              | Certificates:                            |  |
| Temperature °C (short term): | -40 ... 140 °C           |       |              | Gost R                                   |  |
| Temperature °C (continuous): | -40 ... 80 °C            |       |              |                                          |  |
| Temperature °F (short term): | -40 ... 284 °F           |       |              |                                          |  |
| Temperature °F (continuous): | -40 ... 175 °F           |       |              |                                          |  |
| Accessories:                 |                          |       |              |                                          |  |
| ABP108                       | Painted Steel Back Panel |       |              |                                          |  |

