

**Order symbol:** ARK14127CHTSSTM  
**Product nbr:** 8561609  
**Description:** PC Enclosure  
**Remarks:** Hinged transparent cover  
w/S.S. Lockable twist latch.  
Base includes 1/2 and 3/4 inch  
knock-outs and metal mounting  
feet.

**EAN:** 6418074097859  
**El. number:**  
Finland:

Including: Screw cover. Base with 10-32 brass inserts, cover with formed in place PUR gasket and 4 stainless cover screws. Base includes 1/2 and 3/4 inch knock-outs. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

| Dimensions:                  |                      |                          |     | Accessories: |                             |
|------------------------------|----------------------|--------------------------|-----|--------------|-----------------------------|
| mm:                          | 356                  | 305                      | 178 | ALBP1412     | Aluminum Back Panel         |
| inch:                        | 14.0                 | 12.0                     | 7.0 | ADFP1412     | Dead Front Panel w/ screws  |
|                              |                      |                          |     | ASP1412      | Aluminum Swing Panel        |
|                              |                      |                          |     | ASPK1412     | Swing Panel Kit incl. Panel |
|                              |                      |                          |     | ASPHK14      | Swing Panel Kit w/o Panel   |
|                              |                      |                          |     | AMFL12       | 12" Mounting Flange Set     |
| Materials:                   |                      |                          |     |              |                             |
| Material:                    | Polycarbonate        |                          |     |              |                             |
| Base colour:                 | RAL 7035 -light grey |                          |     |              |                             |
| Cover screws material:       | Stainless steel      |                          |     |              |                             |
| Cover colour:                | Clear transparent    |                          |     |              |                             |
| Gasket material:             | Polyurethane         |                          |     |              |                             |
| Temperatures:                |                      |                          |     |              |                             |
| Temperature °C (short term): | -40 ... 140 °C       |                          |     |              |                             |
| Temperature °C (continuous): | -40 ... 80 °C        |                          |     |              |                             |
| Temperature °F (short term): | -40 ... 284 °F       |                          |     |              |                             |
| Temperature °F (continuous): | -40 ... 175 °F       |                          |     |              |                             |
| Accessories:                 |                      |                          |     |              |                             |
| ABP1412                      |                      | Painted Steel Back Panel |     |              |                             |

#### Rating:

Ingress Protection (EN 60529): IP66/IP67  
Impact Resistance (EN 62262): IK09  
Electrical insulation: Totally insulated  
Halogen free (DIN/VDE 0472, Part 815): 1  
UV resistance: UL 508  
Flammability Rating: UL 508  
Glow Wire Test (IEC 695-2-1) °C: 960  
NEMA Class: UL Type 4, 4X, 6, 6P, 12 and 13

