

# ARK865SC



Sample image

**Order symbol :** ARK865SC

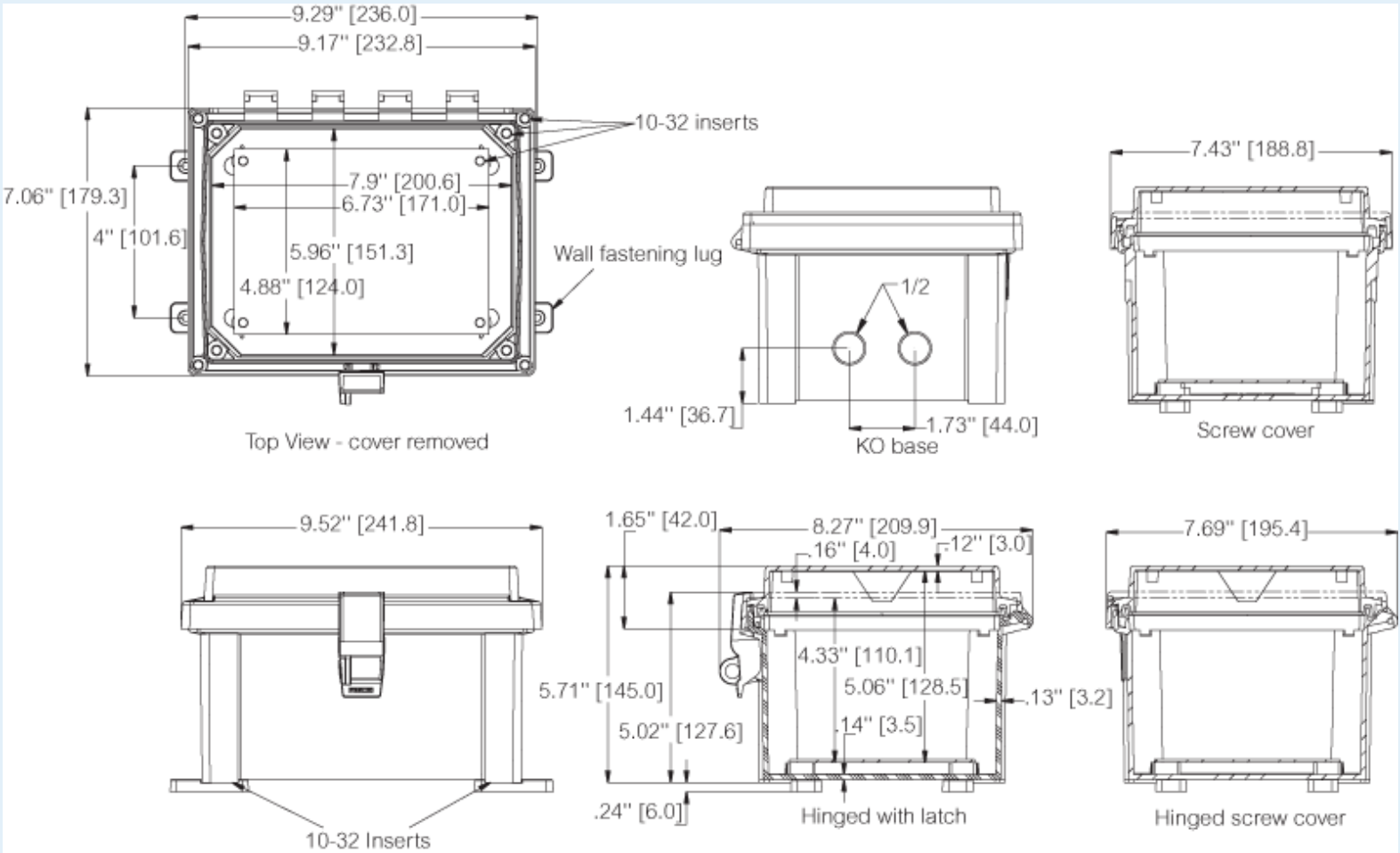
**Product nr :** 8561448

**Description :** PC Enclosure

**Remarks :** Opaque screw cover. Base includes 1/2 and 3/4 inch knock-outs.

**EAN :** 6418074096241

**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 :**      **Height**      **Width**      **Depth**

**Accessories :**

|        |     |     |     |
|--------|-----|-----|-----|
| mm :   | 203 | 152 | 127 |
| inch : | 8   | 6   | 5   |

|                    |                      |
|--------------------|----------------------|
| <b>Materials :</b> |                      |
| Material :         | Polycarbonate        |
| Base colour :      | RAL 7035 -light grey |
| Cover colour :     | RAL 7035 -light grey |
| Gasket material :  | Polyurethane         |

|                               |             |
|-------------------------------|-------------|
| <b>Temperatures :</b>         |             |
| Temperature °C (short term) : | -40 ... 140 |
| Temperature °C (continuous) : | -40 ... 80  |
| Temperature °F (short term) : | -40 ... 250 |
| Temperature °F (continuous) : | -40 ... 175 |

|        |                             |
|--------|-----------------------------|
| AMFL6  | 6" Mounting Flange Set      |
| ASP86  | Aluminum Swing Panel        |
| ASPK86 | Swing Panel Kit incl. Panel |
| APBP86 | PVC Back Panel              |
| ASPHK8 | Swing Panel Kit w/o Panel   |
| ABP86  | Painted Steel Back Panel    |
| ALBP86 | Aluminum Back Panel         |
| ADFP86 | Dead Front Panel w/ screws  |

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| <b>Ratings :</b>                        |                                   |
| Ingress protection (EN 60529):          | IP66; IP67;                       |
| Impact Resistance (EN 62262):           | IK09;                             |
| electrical_insulation :                 | Totally insulated                 |
| Halogen free (DIN/VDE 0472, Part 815) : | Yes                               |
| UV resistance :                         | UL 508                            |
| Flammability Rating :                   | UL 508                            |
| Glow Wire Test (IEC 695-2-1) °C :       | 960 °C                            |
| NEMA Class                              | NEMA 4, 4X, 6, 6P, 12, 12K and 13 |