

# ARK1086SCT



Sample image

**Order symbol :** ARK1086SCT

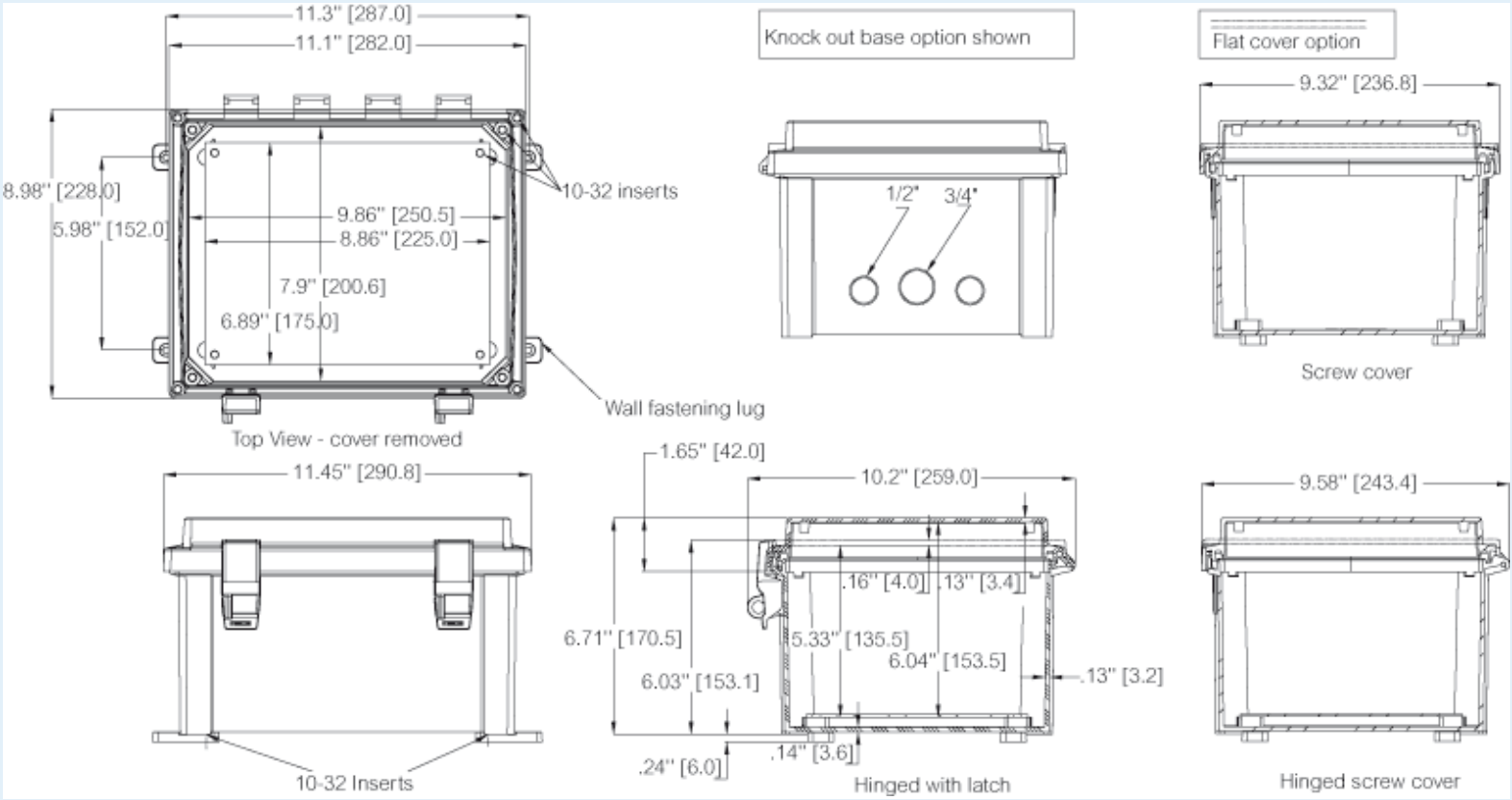
**Product nr :** 8561505

**Description :** PC Enclosure

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

**EAN :** 6418074096814

**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 |
|--------------|--------|-------|-------|
| mm :         | 254    | 203   | 152   |
| inch :       | 10     | 8     | 6     |

| Accessories : |                            |
|---------------|----------------------------|
| ASPHK10       | Swing Panel Kit w/o Panel  |
| ABP108        | Painted Steel Back Panel   |
| ADFP108       | Dead Front Panel w/ screws |

**Materials :**

|                   |                      |
|-------------------|----------------------|
| Material :        | Polycarbonate        |
| Base colour :     | RAL 7035 -light grey |
| Cover colour :    | Transparent          |
| Gasket material : | Polyurethane         |

|         |                             |
|---------|-----------------------------|
| ASP108  | Aluminum Swing Panel        |
| ASPK108 | Swing Panel Kit incl. Panel |
| ALBP108 | Aluminum Back Panel         |
| AMFL8   | 8" Mounting Flange Set      |
| APBP108 | PVC Back Panel              |

**Temperatures :**

|                               |             |
|-------------------------------|-------------|
| Temperature °C (short term) : | -40 ... 140 |
| Temperature °C (continuous) : | -40 ... 80  |
| Temperature °F (short term) : | -40 ... 250 |
| Temperature °F (continuous) : | -40 ... 175 |

**Ratings :**

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| 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 |