

# PC 3828 13 G-2FSH

**FIBOX**  
Enclosing innovations



Sample image

**Order symbol :** PC 3828 13 G-2FSH

**Product nr :** 2539521

**Description :** Enclosure, PC

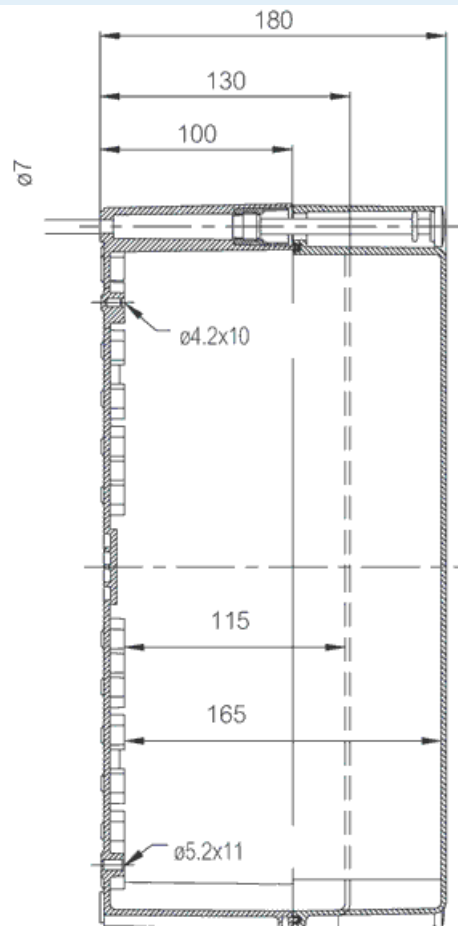
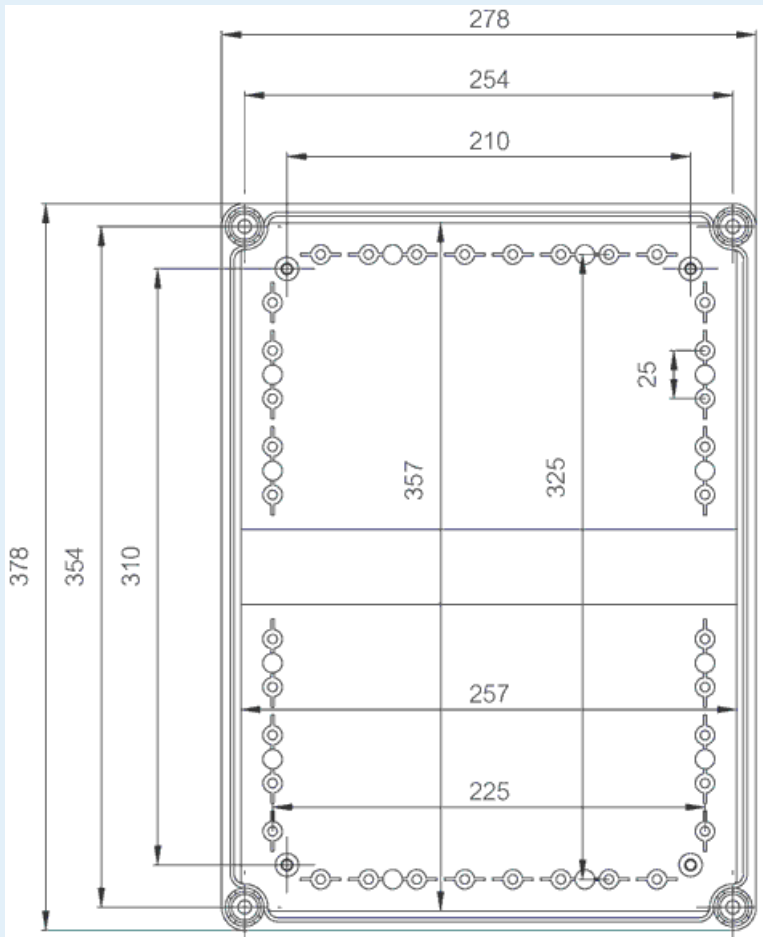
**Remarks :** Grey hinged cover

**EAN :** 6418074052742

**El. number :**

- Finland : 3435730
- Sweden : 2539521

**Including :** Base with screws for mounting plate. cover with PUR gasket and polyamide cover screws.



| Dimensions : | Height | Width | Depth |
|--------------|--------|-------|-------|
| mm :         | 380    | 280   | 130   |
| inch :       | 14.96  | 11.02 | 5.12  |

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

| Temperatures :                |             |
|-------------------------------|-------------|
| Temperature °C (short term) : | -40 ... 120 |
| Temperature °C (continuous) : | -40 ... 80  |
| Temperature °F (short term) : | -40 ... 250 |
| Temperature °F (continuous) : | -40 ... 175 |

| Accessories : |                                                           |
|---------------|-----------------------------------------------------------|
| EKV 32        | DIN-35 Mounting rail, for enclosures:<br>(335 x 35 x 1)   |
| EKV 22        | DIN-35 Mounting rail, for enclosures:<br>(235 x 35 x 1)   |
| EKPZR         | Extension frame, for enclosures:<br>(380 x 280 x 50)      |
| EKPVT         | Mounting plate, for enclosures:<br>(338 x 238 x 1.5)      |
| MPI EKP 3828  | Multiperforated plastic mounting plate<br>(338 x 238 x 4) |

| Ratings :                               |                   |
|-----------------------------------------|-------------------|
| Ingress protection (EN 60529):          | IP65;             |
| Impact Resistance (EN 62262):           | IK08;             |
| electrical_insulation :                 | Totally insulated |
| Halogen free (DIN/VDE 0472, Part 815) : | Yes               |
| UV resistance :                         | UL 508            |
| Flammability Rating :                   | UL 746C 5"        |
| Glow Wire Test (IEC 695-2-1) °C :       | 960 °C            |

| Certificates :           |  |
|--------------------------|--|
| Certificate NCS FI 30308 |  |