

# PC 175/125 XHT



Sample image

**Order symbol:** PC 175/125 XHT

**Product nbr:** 6013941

**Description:** Enclosure. PC

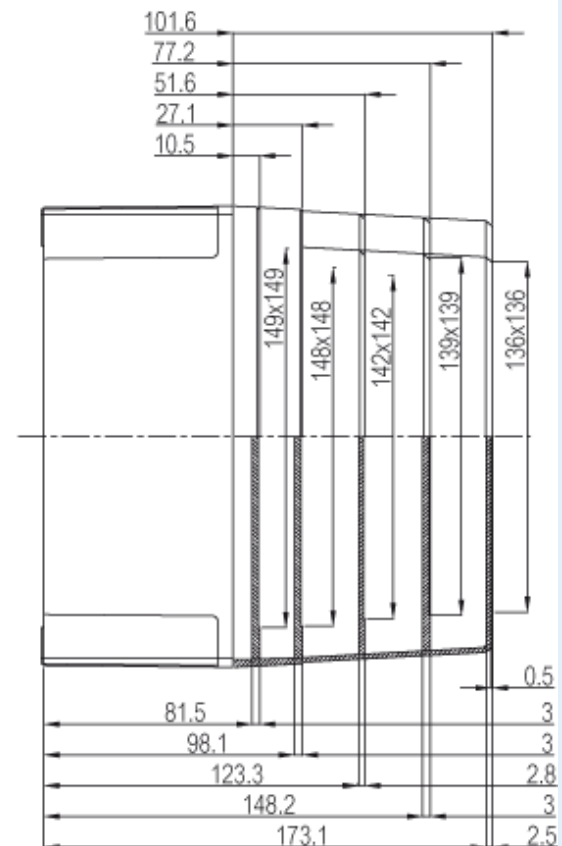
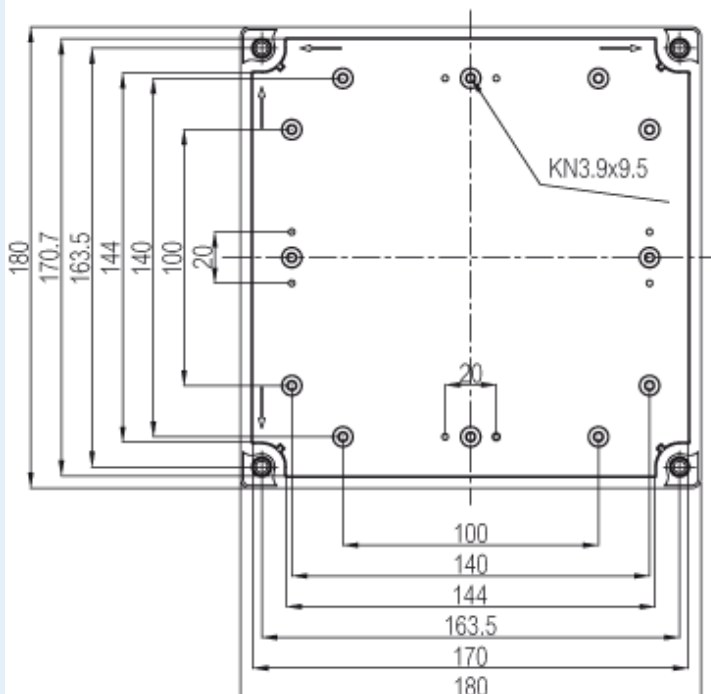
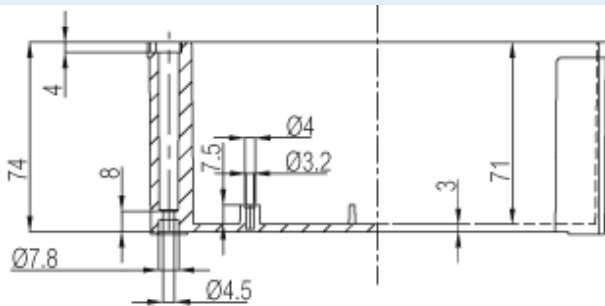
**Remarks:** Smoked transparent cover

**EAN:** 6418074011763

**El. number:**

- Finland:
- Denmark:
- Sweden:

**Including:** Base with TPE gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.



| <b>Dimensions:</b> | <b>Height</b> | <b>Width</b> | <b>Depth</b> |
|--------------------|---------------|--------------|--------------|
| mm:                | 180           | 180          | 125          |
| inch:              | 7.09          | 7.09         | 4.92         |

#### **Materials:**

|                  |                      |
|------------------|----------------------|
| Material:        | Polycarbonate        |
| Base colour:     | RAL 7035 -light grey |
| Cover colour:    | Clear transparent    |
| 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:**

|              |   |
|--------------|---|
| MIV 175      | Back Panel (Galvanized steel). for enclosures:<br>(148 x 148 x 1) |
| FP A 175/180 | Front panel (Aluminum). for enclosures:<br>(170 x 162 x 1)        |
| HFP 180      | Front panel hinge series  |
| MIN 15       | DIN-15 Mounting rail. for enclosures:<br>(150 x 15 x 1)           |
| MIV 15       | DIN-35 Mounting rail. for enclosures:<br>(150 x 35 x 1)           |
| FP 22046     | Mounting foot kit (4 pcs)   |

#### **Rating:**

|  |                   |
|--|-------------------|
| Ingress protection (EN 60529):         | IP66; IP67;       |
| Impact Resistance (EN 62262):          | IK08;             |
| Electrical insulation:                 | Totally insulated |
| Halogen free (DIN/VDE 0472, Part 815): | 1                 |
| UV resistance:                         | UL 508            |
| Flammability Rating:                   | UL 746C 5"        |
| Glow Wire Test (IEC 695-2-1) °C:       | 960 °C            |
| NEMA Class                             |                   |

#### **Certificates:**

Certificate FI 40847