

# PCM 100/100 T

**FIBOX**  
Enclosing innovations



Sample image

**Order symbol :** PCM 100/100 T

**EAN :** 6418074038180

**Product nr :** 6016903

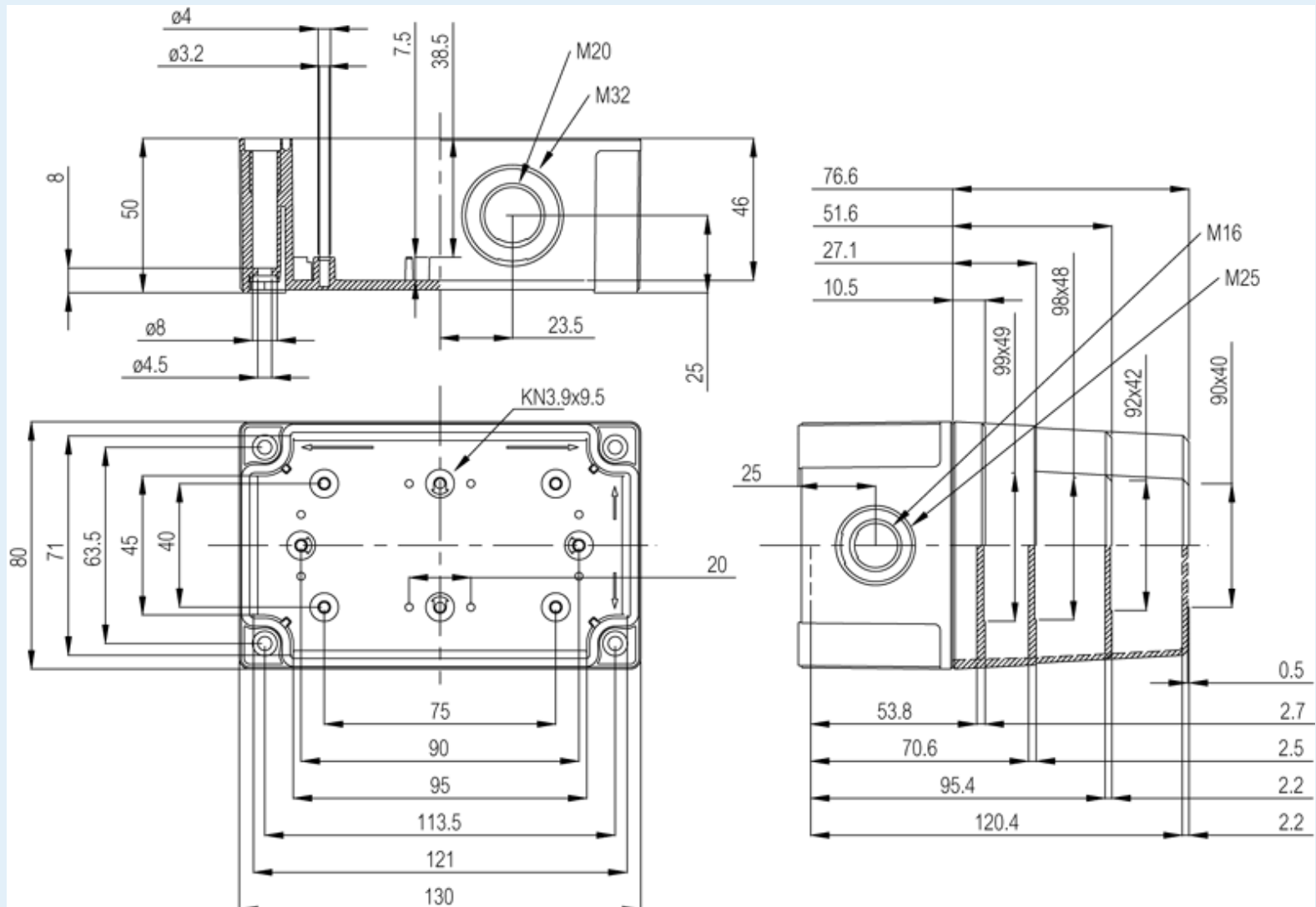
**El. number :**

**Description :** Enclosure, PC, metric knock-outs

- Finland : 3421657
- Denmark : 8212027035
- Sweden : 2535406

**Remarks :** Smoked transparent cover

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



| Dimensions : | Height | Width | Depth |
|--------------|--------|-------|-------|
| mm :         | 130    | 80    | 100   |
| inch :       | 5.12   | 3.15  | 3.94  |

| Materials :       |                   |
|-------------------|-------------------|
| Material :        | Polycarbonate     |
| Base colour :     | RAL_7035          |
| Cover colour :    | Clear transparent |
| Gasket material : | Polyurethane      |

| Temperatures :                |             |
|-------------------------------|-------------|
| Temperature °C (continuous) : | -40 ... 80  |
| Temperature °F (continuous) : | -40 ... 175 |

| Accessories :    |                                                                        |
|------------------|------------------------------------------------------------------------|
| MIV 10           | DIN-35 Mounting rail, for enclosures:<br>(100 x 35 x 1)                |
| MIV 5            | DIN-35 Mounting rail, for enclosures:<br>(50 x 35 x 1)                 |
| HFP 130          | Front plate hinge series                                               |
| MIN 5            | DIN-15 Mounting rail, for enclosures:<br>(50 x 15 x 1)                 |
| MIV 100          | Mounting plate (Galvanized steel), for<br>enclosures:<br>(98 x 48 x 1) |
| MIN 10           | DIN-15 Mounting rail, for enclosures:                                  |
| FP 22046         | Wall fastening lug (4 pcs)                                             |
| FP A 100/<br>130 | Front plate (Aluminium), for enclosures:<br>(120 x 62 x 1)             |

| Ratings :                               |                   |
|-----------------------------------------|-------------------|
| Ingress protection (EN 60529):          | IP66; IP67;       |
| Impact Resistance (EN 62262):           | IK08;             |
| electrical_insulation :                 | Totally insulated |
| Halogen free (DIN/VDE 0472, Part 815) : | Yes               |
| UV resistance :                         | UL 746C           |
| Flammability Rating :                   | UL 94 V0          |
| Glow Wire Test (IEC 695-2-1) °C :       | 960C              |

| Certificates :       |  |
|----------------------|--|
| Certificate FI 40847 |  |