

**MNX PC 100/100 LT**



Sample photo

**Order symbol:** PC 100/100 LT  
**Product nbr:** 6012904  
**Description:** Enclosure, PC  
**Remarks:** Smoked transparent cover

**EAN:** 6418074022271  
**EI. number:**  
 Finland: 3420415  
 Denmark: 8212022328  
 Italy: 7352020  
 Sweden: 2535609  
 Norway:

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

| Dimensions:  | Length | Width | Height | Rating:                                 |
|--------------|--------|-------|--------|---|
| <b>mm:</b>   | 130    | 80    | 100    | Ingress Protection (EN 60529): IP 66/67 |
| <b>inch:</b> | 5.1    | 3.1   | 3.9    | Impact Resistance (EN 62262): IK 08     |

| Materials:                    |               | Electrical insulation: Totally insulated<br>Halogen free (DIN/VDE 0472, Part 815): Yes<br>UV resistance: UL 508<br>Flammability Rating (UL 746 C 5): UL 746C 5V<br>Glow Wire Test (IEC 695-2-1) °C: 960<br>NEMA Class: NEMA 1, 4, 4X, 6 |
|-------------------------------|---------------|---|
| <b>Material:</b>              | Polycarbonate |   |
| <b>Base colour:</b>           | RAL 7035      |   |
| <b>Cover colour:</b>          | Smoked grey   |   |
| <b>Cover screws material:</b> | Polyamide     |   |
| <b>Cover screws colour:</b>   | Black         |   |
| <b>Gasket material:</b>       | TPE           |   |

| Temperatures:      |                | <b>Certificates:</b><br>Germanischer Lloyd (GL)<br>Det Norske Veritas<br>Fimko<br>Europe EN 62208: 2003<br>Gost R |
|--------------------|----------------|---|
| <b>Short term:</b> | -40 ... 120 °C |   |
| <b>Continuous:</b> | -40 ... 80 °C  |   |
| <b>Short term:</b> | -40 ... 250 °F |   |
| <b>Continuous:</b> | -40 ... 175 °F |   |

| Accessories: |                                   |
|--------------|-----------------------------------|
| MIV 100      | Mounting plate (Galvanized steel) |
| MIN 5        | DIN-15 Mounting rail              |
| MIN 10       | DIN-15 Mounting rail              |
| MIV 5        | DIN-35 Mounting rail              |
| MIV 10       | DIN-35 Mounting rail              |
| FP A 100/130 | Front plate (Aluminium)           |
| HFP 130      | Front plate hinge series          |
| FP 22046     | Wall fastening lug (4 pcs)        |

