

## MNX PC 100/75 HT



Sample photo

**Order symbol:** PC 100/75 HT  
**Product nbr:** 6011902  
**Description:** Enclosure, PC  
**Remarks:** Smoked transparent cover

|                      |               |
|----------------------|---------------|
| <b>EAN:</b>          | 6418074024428 |
| <b>El. number:</b>   |               |
| Finland:             | 3422253       |
| Electric No.         | 8212022580    |
| Denmark:             |               |
| Electric No. Italy:  | 7352027       |
| Electric No. Sweden: | 2535613       |

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

| Dimensions: | Length | Width | Height |
|-------------|--------|-------|--------|
| mm:         | 130    | 80    | 75     |
| inch:       | 5.1    | 3.1   | 3.0    |

### Materials:

|                               |                      |
|-------------------------------|----------------------|
| <b>Material:</b>              | Polycarbonate        |
| <b>Base colour:</b>           | RAL 7035 -light grey |
| <b>Cover screws material:</b> | Polyamide            |
| <b>Cover colour:</b>          | Smoked grey          |
| <b>Cover screws colour:</b>   | Black                |
| <b>Gasket material:</b>       | TPE                  |

## Temperatures:

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

### Accessories:

|         |                                   |
|---------|-----------------------------------|
| MIV 100 | Mounting plate (Galvanized steel) |
|---------|-----------------------------------|

### Accessories:

|              |                            |
|--------------|----------------------------|
| 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) |

## 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  
NEMA Class: NEMA 1, 4, 4X, 6

### Certificates:

SGS Fimko  
Gost R

