

**MNX ABS 100/125 HG**



Sample photo

**Order symbol:** ABS 100/125 HG  
**Product nbr:** 6081304  
**Description:** Enclosure, ABS  
**Remarks:** Grey cover

**EAN:** 6418074022820  
**EI. number:**  
 Finland: 3420515  
 Denmark: 8212023152  
 Italy: 7361035  
 Sweden: 2535718  
 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  | 125 | Ingress Protection (EN 60529): IP 66/67 |
| <b>inch:</b> | 5.1 | 3.1 | 4.9 | Impact Resistance (EN 62262): IK 07     |

**Materials:**

|                               |           |  |
|-------------------------------|-----------|--|
| <b>Material:</b>              | ABS       | Electrical insulation: Totally insulated<br>Halogen free (DIN/VDE 0472, Part 815): Yes<br>Flammability Rating (UL 746 C 5): UL 94 HB<br>Glow Wire Test (IEC 695-2-1) °C: 650<br>NEMA Class: NEMA 1, 4, 4X, 6 |
| <b>Base colour:</b>           | RAL 7035  |  |
| <b>Cover colour:</b>          | RAL 7035  |  |
| <b>Cover screws material:</b> | Polyamide |  |
| <b>Cover screws colour:</b>   | Grey      |  |
| <b>Gasket material:</b>       | TPE       |  |

**Certificates:**

|                      |                |                       |
|----------------------|----------------|-----------------------|
| <b>Temperatures:</b> |                | Fimko                 |
| <b>Short term:</b>   | -40 ... 80 °C  | Europe EN 62208: 2003 |
| <b>Continuous:</b>   | -40 ... 60 °C  | Gost R                |
| <b>Short term:</b>   | -40 ... 175 °F |                       |
| <b>Continuous:</b>   | -40 ... 140 °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)        |

