

**MNX PC 125/100 LG**



Sample photo

**Order symbol:** PC 125/100 LG  
**Product nbr:** 6012310  
**Description:** Enclosure, PC  
**Remarks:** Grey cover

**EAN:** 6418074022097  
**El. number:**  
 Finland: 3420327  
 Electric No. 8212022085  
 Denmark:  
 Electric No. Italy: 7351050  
 Electric No. Sweden: 2535527

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

**Dimensions:** Length Width Height **Accessories:**

<b>mm:</b>	130	130	100
<b>inch:</b>	5.1	5.1	3.9

MIN 10	DIN-15 Mounting rail
MIV 10	DIN-35 Mounting rail
FP A 125/130	Front plate (Aluminium)
HFP 130	Front plate hinge series
FP 22046	Wall fastening lug (4 pcs)

**Materials:**

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

**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

**Temperatures:**

<b>Temperature °C (short term):</b>	-40 ... 120 °C
<b>Temperature °C (continuous):</b>	-40 ... 80 °C
<b>Temperature °F (short term):</b>	-40 ... 250 °F
<b>Temperature °F (continuous):</b>	-40 ... 175 °F

**Certificates:**

Germanischer Lloyd (GL)  
 SGS Fimko  
 Gost R

**Accessories:**

MIV 125	Mounting plate (Galvanized steel)
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