



Sample photo

**Order symbol:** ABS 175/150 HT  
**Product nbr:** 6081923  
**Description:** Enclosure, ABS  
**Remarks:** Smoked transparent cover

**EAN:** 6418074052360  
**El. number:**  
 Finland 3435242  
 Denmark 8212023916

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

**Dimensions: L W H**

<b>mm:</b>	180	180	150
<b>inch:</b>	7.1	7.1	5.9

**Materials:**

<b>Material:</b>	ABS
<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>Short term:</b>	-40 ... 80 °C
<b>Continuous:</b>	-40 ... 60 °C
<b>Short term:</b>	-40 ... 175 °F
<b>Continuous:</b>	-40 ... 140 °F

**Accessories:**

MIV 175	Mounting plate
MIN 15	DIN-15 Mounting rail
MIV 15	DIN-35 Mounting rail
FP A 175/180	Front plate
HFP 180	Front plate hinge series

**Rating:**

**Ingress Protection (EN 60529):** IP 66/67  
**Impact Resistance (EN 50102):** IK 07  
**Electrical insulation:** Totally insulated  
**Halogen free (DIN/VDE 0472, Part 815):** Yes  
**Flammability Rating (UL 746 C 5):** UL 94 HB  
**Glow Wire Test (IEC 695-2-1) °C:** 650  
**NEMA Class:** NEMA 1, 4, 4X, 6, 12, 13

**Certificates:**

**Fimko**  
**Europe EN 50298 1998**  
**Gost R**

