



Sample photo

**Order symbol:** PC 162509  
**Product nbr:** 7032840  
**Description:** Enclosure, PC  
**Remarks:** Grey cover

**EAN:** 6418074003683  
**EI. number:**  
 Finland: 3423440  
 Electric No. Denmark: 8212002885  
 Electric No. Italy: 7301050  
 Electric No. Sweden: 2536129

Including: Base with screws for mounting plate/DIN-rail, cover with PUR gasket and stainless steel cover screws.

| Dimensions:                         | Length               | Width | Height | Rating:                                  |
|-------------------------------------|----------------------|-------|--------|------------------------------------------|
| mm:                                 | 250                  | 160   | 90     | Ingress Protection (EN 60529): IP66/IP67 |
| inch:                               | 9.8                  | 6.3   | 3.5    | Impact Resistance (EN 62262): IK07/IK08  |
| <b>Materials:</b>                   |                      |       |        | Electrical insulation: Totally insulated |
| <b>Material:</b>                    | Polycarbonate        |       |        | Halogen free (DIN/VDE 0472, Part 815): 1 |
| <b>Base colour:</b>                 | RAL 7035 -light grey |       |        | UV resistance: UL 508                    |
| <b>Cover screws material:</b>       | Stainless steel      |       |        | Flammability Rating: UL 746C 5"          |
| <b>Cover colour:</b>                | RAL 7035 -light grey |       |        | Glow Wire Test (IEC 695-2-1) °C: 960     |
| <b>Gasket material:</b>             | Polyurethane         |       |        | NEMA Class: NEMA 1, 4, 4X, 12, 13        |
| <b>Temperatures:</b>                |                      |       |        | <b>Certificates:</b>                     |
| <b>Temperature °C (short term):</b> | -40 ... 120 °C       |       |        | SGS Fimko                                |
| <b>Temperature °C (continuous):</b> | -40 ... 80 °C        |       |        | Gost R                                   |
| <b>Temperature °F (short term):</b> | -40 ... 250 °F       |       |        |                                          |
| <b>Temperature °F (continuous):</b> | -40 ... 175 °F       |       |        |                                          |

