



Sample photo

**Order symbol:** PCT 162509  
**Product nbr:** 7022841  
**Description:** Enclosure, PC  
**Remarks:** Transparent cover

**EAN:** 6418074003805  
**EI. number:**  
 Finland 3423540  
 Denmark 8212002898  
 Italy 7302050

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

| Dimensions: | L   | W   | H   |
|-------------|-----|-----|-----|
| mm:         | 160 | 250 | 90  |
| inch:       | 6.3 | 9.8 | 3.5 |

| Materials:                    |                   |
|-------------------------------|-------------------|
| <b>Material:</b>              | PC                |
| <b>Base colour:</b>           | RAL 7035          |
| <b>Cover colour:</b>          | Clear transparent |
| <b>Cover screws material:</b> | Stainless steel   |
| <b>Gasket material:</b>       | Polyurethane      |

| Temperatures:      |                |
|--------------------|----------------|
| <b>Short term:</b> | -40 ... 120 °C |
| <b>Continuous:</b> | -40 ... 80 °C  |
| <b>Short term:</b> | -40 ... 250 °F |
| <b>Continuous:</b> | -40 ... 175 °F |

| Accessories: |                      |
|--------------|----------------------|
| TM 1625      | Mounting plate       |
| TRM 1212     | DIN-15 Mounting rail |
| TRM 0816     | DIN-15 Mounting rail |
| TRH 1216     | DIN-35 Mounting rail |
| TRH 24       | DIN-35 Mounting rail |

| Rating:   |
|---|
| <b>Ingress Protection (EN 60529):</b> IP 66/67    |
| <b>Impact Resistance (EN 50102):</b> IK 08/07     |
| <b>Electrical insulation:</b> Totally insulated   |
| <b>Halogen free (DIN/VDE 0472, Part 815):</b> Yes |
| <b>UV resistance:</b> UL 508                      |
| <b>Flammability Rating (UL 746 C 5):</b> UL 94 5V |
| <b>Glow Wire Test (IEC 695-2-1) °C:</b> 960       |
| <b>NEMA Class:</b> NEMA 1, 4, 4X, 12, 13          |

| Certificates:             |
|---------------------------|
| Underwriters Laboratories |
| Fimko                     |
| Europe EN 50298 1998      |
| UL Canada                 |
| Gost R                    |

