



Sample photo

**Order symbol:** PCM 100/100 T  
**Product nbr:** 6016903  
**Description:** Enclosure, PC  
**Remarks:** Smoked transparent cover

**EAN:** 6418074038180  
**EI. number:**  
 Finland 3421657  
 Denmark 8212027035  
 Italy 7342015  
 Sweden 2535406

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

Dimensions:		L	W	H	Rating:
mm:		130	80	100	<b>Ingress Protection (EN 60529):</b> IP 66/67
inch:		5.1	3.1	3.9	<b>Impact Resistance (EN 50102):</b> IK 08
Materials:					
<b>Material:</b>		PC			
<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 ... 120 °C			
<b>Continuous:</b>		-40 ... 80 °C			
<b>Short term:</b>		-40 ... 250 °F			
<b>Continuous:</b>		-40 ... 175 °F			
Accessories:					
MIV 100		Mounting plate			
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			
HFP 130		Front plate hinge series			
					<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 V5
					<b>Glow Wire Test (IEC 695-2-1) °C:</b> 960
					<b>NEMA Class:</b> NEMA 1, 4, 4X, 6
Certificates:					
		Germanischer Lloyd (GL)			
		Underwriters Laboratories			
		Det Norske Veritas			
		Fimko			
		Europe EN 50298 1998			
		UL Canada			
		Gost R			

