



Sample photo

**Order symbol:** EKWH 250 G  
**Product nbr:** 2538090  
**Description:** Enclosure, PC  
**Remarks:** Grey cover

**EAN:** 6418074013705  
**EI. number:**  
 Finland 3425441  
 Italy 7501090D  
 Sweden 2538090

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

Dimensions:		L	W	H	Rating:
mm:		760	560	250	<b>Ingress Protection (EN 60529):</b> IP 66/67
inch:		29.9	22	9.8	<b>Impact Resistance (EN 50102):</b> IK 08
Materials:					
<b>Material:</b>		PC			
<b>Base colour:</b>		RAL 7035			
<b>Cover colour:</b>		RAL 7035			
<b>Cover screws material:</b>		Polyamide			
<b>Cover screws colour:</b>		Grey			
<b>Gasket material:</b>		EPDM			
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:					
EKUVT		Mounting plate			
					<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, 3, 3S, 4, 4X, 6, 6P, 12
Certificates:					
					Germanischer Lloyd (GL)
					Underwriters Laboratories
					Det Norske Veritas
					Bureau Veritas
					Fimko
					Lloyds Register of Shipping (LR)
					Europe EN 50298 1998
					UL Canada
					Gost R

