

**EK EKHA 180 G**



Sample photo

**Order symbol:** EKHA 180 G  
**Product nbr:** 2538004  
**Description:** Enclosure, PC  
**Remarks:** Grey cover

**EAN:** 6418074013453  
**EI. number:**  
 Finland: 3425401  
 Electric No. Italy: 7501110  
 Electric No. Sweden: 2538004

Including: Flanged Base with screws for mounting plate, cover with PUR gasket and polyamide cover screws.

Dimensions:				Accessories:	
	Length	Width	Height		
mm:	190	190	180	EKHS	Base, PC
inch:	7.5	7.5	7.1	EKH 80-G	Cover
Materials:				EKH 30-T	Cover
<b>Material:</b>	Polycarbonate			EKH 80-T	Cover
<b>Base colour:</b>	RAL 7035 -light grey			EKHVT	Mounting plate
<b>Cover screws material:</b>	Polyamide			EKHXT	Mounting plate isolated
<b>Cover colour:</b>	RAL 7035 -light grey			EKV 12	DIN-35 Mounting rail
<b>Cover screws colour:</b>	Grey			Rating:	
<b>Gasket material:</b>	Polyurethane			Ingress Protection (EN 60529): IP66/IP67	
Temperatures:				Impact Resistance (EN 62262): IK08	
<b>Temperature °C (short term):</b>	-40 ... 120 °C			Electrical insulation: Totally insulated	
<b>Temperature °C (continuous):</b>	-40 ... 80 °C			Halogen free (DIN/VDE 0472, Part 815): 1	
<b>Temperature °F (short term):</b>	-40 ... 250 °F			UV resistance: UL 508	
<b>Temperature °F (continuous):</b>	-40 ... 175 °F			Flammability Rating: UL 746C 5"	
Accessories:				Glow Wire Test (IEC 695-2-1) °C: 960	
EKHA	Base, PC			NEMA Class: NEMA 1, 3, 3S, 4, 4X, 6, 6P, 12	
				Certificates:	
				Germanischer Lloyd (GL)	
				SGS Fimko	
				Lloyds Register of Shipping (LR)	
				Gost R	

