

**EK EKH 180 T**



Sample photo

**Order symbol:** EKH 180 T  
**Product nbr:** 2538173  
**Description:** Enclosure, PC  
**Remarks:** Transparent cover

**EAN:** 6418074013941  
**EI. number:**  
 Finland: 3425486  
 Electric No. Italy: 7502070  
 Electric No. Sweden: 2538173

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

Dimensions:				Accessories:	
	Length	Width	Height		
mm:	560	380	180	EKH	Base, PC
inch:	22.0	15.0	7.1	EKUN	Base, PC
Materials:				EKU 30-G	Cover
<b>Material:</b>	Polycarbonate			EKU 30-T	Cover
<b>Base colour:</b>	RAL 7035 -light grey			EKUVT	Mounting plate
<b>Cover screws material:</b>	Polyamide			EKUXT	Mounting plate isolated
<b>Cover colour:</b>	Clear transparent			EKV 32	DIN-35 Mounting rail
<b>Cover screws colour:</b>	Grey			EKUZR	Extension frame
<b>Gasket material:</b>	Polyurethane			Rating:	
Temperatures:				Ingress Protection (EN 60529): IP66/IP67	
<b>Temperature °C (short term):</b>	-40 ... 120 °C			Impact Resistance (EN 62262): IK08	
<b>Temperature °C (continuous):</b>	-40 ... 80 °C			Electrical insulation: Totally insulated	
<b>Temperature °F (short term):</b>	-40 ... 250 °F			Halogen free (DIN/VDE 0472, Part 815): 1	
<b>Temperature °F (continuous):</b>	-40 ... 175 °F			UV resistance: UL 508	
Accessories:				Flammability Rating: UL 746C 5"	
EKUM	Base, PC			Glow Wire Test (IEC 695-2-1) °C: 960	
				NEMA Class: NEMA 1, 3, 3S, 4, 4X, 6, 6P, 12	
Certificates:				SGS Fimko	
				Gost R	

