



Sample photo

Order symbol: EKMB 180 T
Product nbr: 2538122
Description: Enclosure, PC
Remarks: Transparent cover

EAN: 6418074013781
EI. number:
 Finland 3425460
 Italy 7502125D
 Sweden 2538122

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

Dimensions:		L	W	H	Rating:
mm:		280	190	180	Ingress Protection (EN 60529): IP 66/67
inch:		11	7.5	7.1	Impact Resistance (EN 50102): IK 08
Materials:					
Material:		PC			
Base colour:		RAL 7035			
Cover colour:		Clear transparent			
Cover screws material:		Polyamide			
Cover screws colour:		Grey			
Gasket material:		Polyurethane			
Temperatures:					
Short term:		-40 ... 120 °C			
Continuous:		-40 ... 80 °C			
Short term:		-40 ... 250 °F			
Continuous:		-40 ... 175 °F			
Accessories:					
EKMVT		Mounting plate			
EKV 12		DIN-35 Mounting rail			
EKV 32		DIN-35 Mounting rail			
EKMZR		Extension frame			
					Electrical insulation: Totally insulated
					Halogen free (DIN/VDE 0472, Part 815): Yes
					UV resistance: UL 508
					Flammability Rating (UL 746 C 5): UL 94 5V
					Glow Wire Test (IEC 695-2-1) °C: 960
					NEMA Class: 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			

