



Sample photo

Order symbol: EKP 180 G
Product nbr: 2538055
Description: Enclosure, PC
Remarks: Grey cover

EAN: 6418074013620
El. number:
Finland: 3425427
Electric No. Italy: 7501055
Electric No. Sweden: 2538055

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

Dimensions:	Length	Width	Height
mm:	380	280	180
inch:	15.0	11.0	7.1

Materials:	
Material:	Polycarbonate
Base colour:	RAL 7035 -light grey
Cover screws material:	Polyamide
Cover colour:	RAL 7035 -light grey
Cover screws colour:	Grey
Gasket material:	Polyurethane

Temperatures:	
Temperature °C (short term):	-40 ... 120 °C
Temperature °C (continuous):	-40 ... 80 °C
Temperature °F (short term):	-40 ... 250 °F
Temperature °F (continuous):	-40 ... 175 °F

Accessories:	
EKPK	Base, PC

Accessories:	
EKPL	Base, PC
EKP 30-G	Cover
EKP 80-G	Cover
EKP 30-T	Cover
EKP 80-T	Cover
EKPVT	Mounting plate
EKPXT	Mounting plate Pertinax
EKV 22	DIN-35 Mounting rail
EKV 32	DIN-35 Mounting rail
EKPZR	Extension frame

Rating:	
Ingress Protection (EN 60529):	IP66/IP67
Impact Resistance (EN 62262):	IK08
Electrical insulation:	Totally insulated
Halogen free (DIN/VDE 0472, Part 815):	1
UV resistance:	UL 508
Flammability Rating:	UL 746C 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)	
SGS Fimko	
Lloyds Register of Shipping (LR)	
Gost R	

