



Sample photo

Order symbol: ABS 2828 18 G
Product nbr: 5880372
Description: Enclosure, ABS
Remarks: Grey cover

EAN: 6418074039071
El. number:
 Finland 3423765
 Italy 7410145D
 Sweden 2539719

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

Dimensions:	L	W	H
mm:	278	278	180
inch:	10.9	10.9	7.1

Materials:	
Material:	ABS
Base colour:	RAL 7035
Cover colour:	RAL 7035
Cover screws material:	Polyamide
Cover screws colour:	Grey
Gasket material:	Polyurethane

Temperatures:	
Short term:	-40 ... 80 °C
Continuous:	-40 ... 60 °C
Short term:	-40 ... 175 °F
Continuous:	-40 ... 140 °F

Accessories:	
EKOVT	Mounting plate
EKV 22	DIN-35 Mounting rail
EKOZR	Extension frame

Rating:
Ingress Protection (EN 60529): IP 66/67
Impact Resistance (EN 50102): IK 08
Electrical insulation: Totally insulated
Halogen free (DIN/VDE 0472, Part 815): Yes
Flammability Rating (UL 746 C 5): UL 94 HB
Glow Wire Test (IEC 695-2-1) °C: 650
NEMA Class: NEMA 1, 4, 4X, 6, 12, 13

Certificates:
Fimko
Europe EN 50298 1998

