



Sample photo

Order symbol: PCM 175/125 G
Product nbr: 6016322
Description: Enclosure, PC
Remarks: Grey cover

EAN: 6418074052254
El. number:
 Finland 3435228
 Denmark 8212027527
 Sweden 2535340

Including: Base with metric knock-outs and TPE gasket and screws for mounting plate/DIN-rail, cover with polyamide cover screws and wing heads for cover screws.

Dimensions:

	L	W	H
mm:	180	180	125
inch:	7.1	7.1	4.9

Materials:

Material:	PC
Base colour:	RAL 7035
Cover colour:	RAL 7035
Cover screws material:	Polyamide
Cover screws colour:	Grey
Gasket material:	TPE

Temperatures:

Short term:	-40 ... 120 °C
Continuous:	-40 ... 80 °C
Short term:	-40 ... 250 °F
Continuous:	-40 ... 175 °F

Accessories:

MIV 175	Mounting plate
MIN 15	DIN-15 Mounting rail
MIV 15	DIN-35 Mounting rail
FP A 175/180	Front plate
HFP 180	Front plate hinge series

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
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, 4, 4X, 6, 12, 13

Certificates:

Germanischer Lloyd (GL)
 Underwriters Laboratories
 Det Norske Veritas
 Fimko
 Europe EN 50298 1998
 UL Canada
 Gost R

