



Sample photo

Order symbol: PC 175/100 HT
Product nbr: 6011921
Description: Enclosure, PC
Remarks: Smoked transparent cover

EAN:	6418074022462
El. number:	
Finland	3420473
Denmark	8212022519
Italy	7352115
Sweden	2535666

Including: Base with 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	100
inch:	7.1	7.1	3.9

Materials:

Material:	PC
Base colour:	RAL 7035
Cover colour:	Smoked grey
Cover screws material:	Polyamide
Cover screws colour:	Black
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

