FIBOX
Enclosing innovations

SOLID PC 3819 18 G

Sample photo

Order symbol:	PC 3819 18 G	**EAN:**	6418074005502
Product nbr:	5330371	**El. number:**	
Description:	Enclosure, PC	Finland:	3423711
Remarks:	Grey cover	Italy:	7401035
		Sweden:	2539416

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

Dimensions:	**Length**	**Width**	**Height**
mm:	378	188	180
inch:	14.9	7.4	7.1

Materials:	
Material:	Polycarbonate
Base colour:	RAL 7035
Cover colour:	RAL 7035
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

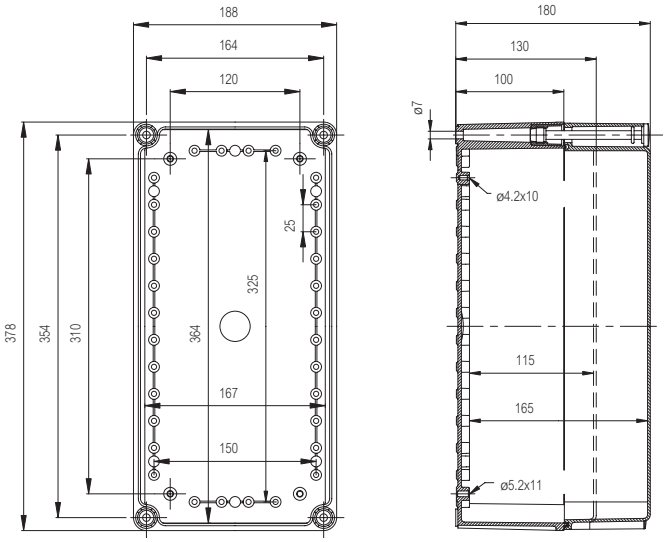
Accessories:	
EKMVT	Mounting plate
EKV 12	DIN-35 Mounting rail
EKV 32	DIN-35 Mounting rail
EKMZR	Extension frame

Rating:

Ingress Protection (EN 60529): IP 66/67
Impact Resistance (EN 62262): IK 08/09
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:

Underwriters Laboratories
Fimko
Europe EN 62208: 2003



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