

PC 3828 18 G

FIBOX
Enclosing innovations



Sample image

Order symbol : PC 3828 18 G

Product nr : 5330373

UL Name : UL PC 3828 18 G

Description : Enclosure, PC

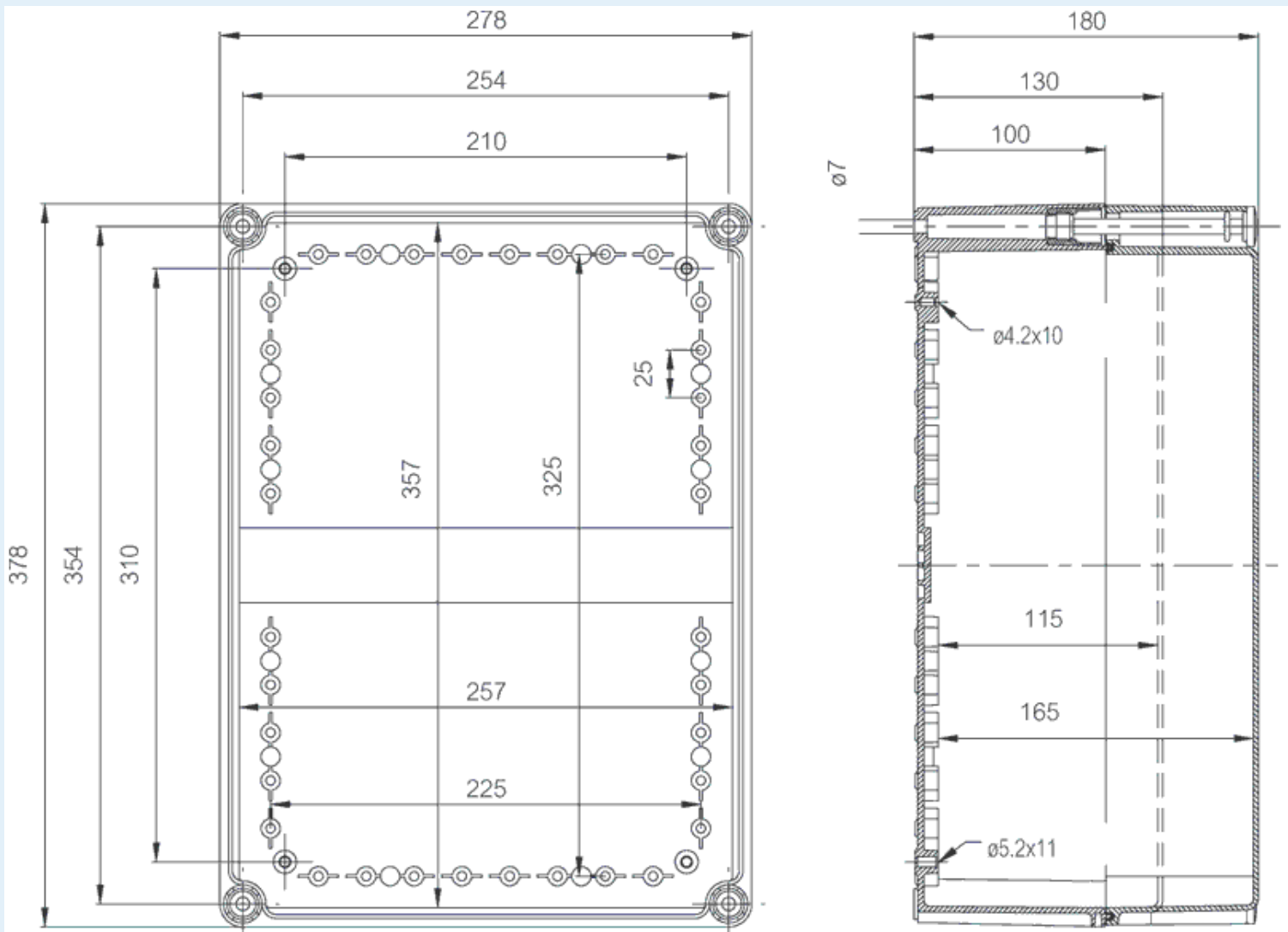
Remarks : Grey cover

EAN : 6418074005588

El. number :

- Finland : 3423719
- Denmark : 8212051823
- Sweden : 2539424

Including : Base with screws for mounting plate. cover with PUR gasket and polyamide cover screws.



Dimensions :	Height	Width	Depth
mm :	380	280	180
inch :	14.96	11.02	7.09

Materials :	
Material :	Polycarbonate
Base colour :	RAL_7035
Cover colour :	RAL 7035 -light grey
Gasket material :	Polyurethane

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

Accessories :	
EKV 32	DIN-35 Mounting rail, for enclosures: (335 x 35 x 7)
EKV 22	DIN-35 Mounting rail, for enclosures: (235 x 35 x 7)
EKPZR	Extension frame, for enclosures: (380 x 280 x 50)
EKPVT	Mounting plate, for enclosures: (338 x 238 x 1.5)
MPI EKP 3828	Multiperforated plastic mounting plate (338 x 238 x 4)

Ratings :	
Ingress protection (EN 60529):	IP66; IP67;
Impact Resistance (EN 62262):	IK08;
electrical_insulation :	Totally insulated
Halogen free (DIN/VDE 0472, Part 815) :	Yes
UV resistance :	UL 746C
Flammability Rating :	UL 94 V0
Glow Wire Test (IEC 695-2-1) °C :	960C

Certificates :
DSS_FI_41597_A1