ARK865SC

FIBOX
Enclosing innovations

Sample image

Order symbol: ARK865SC

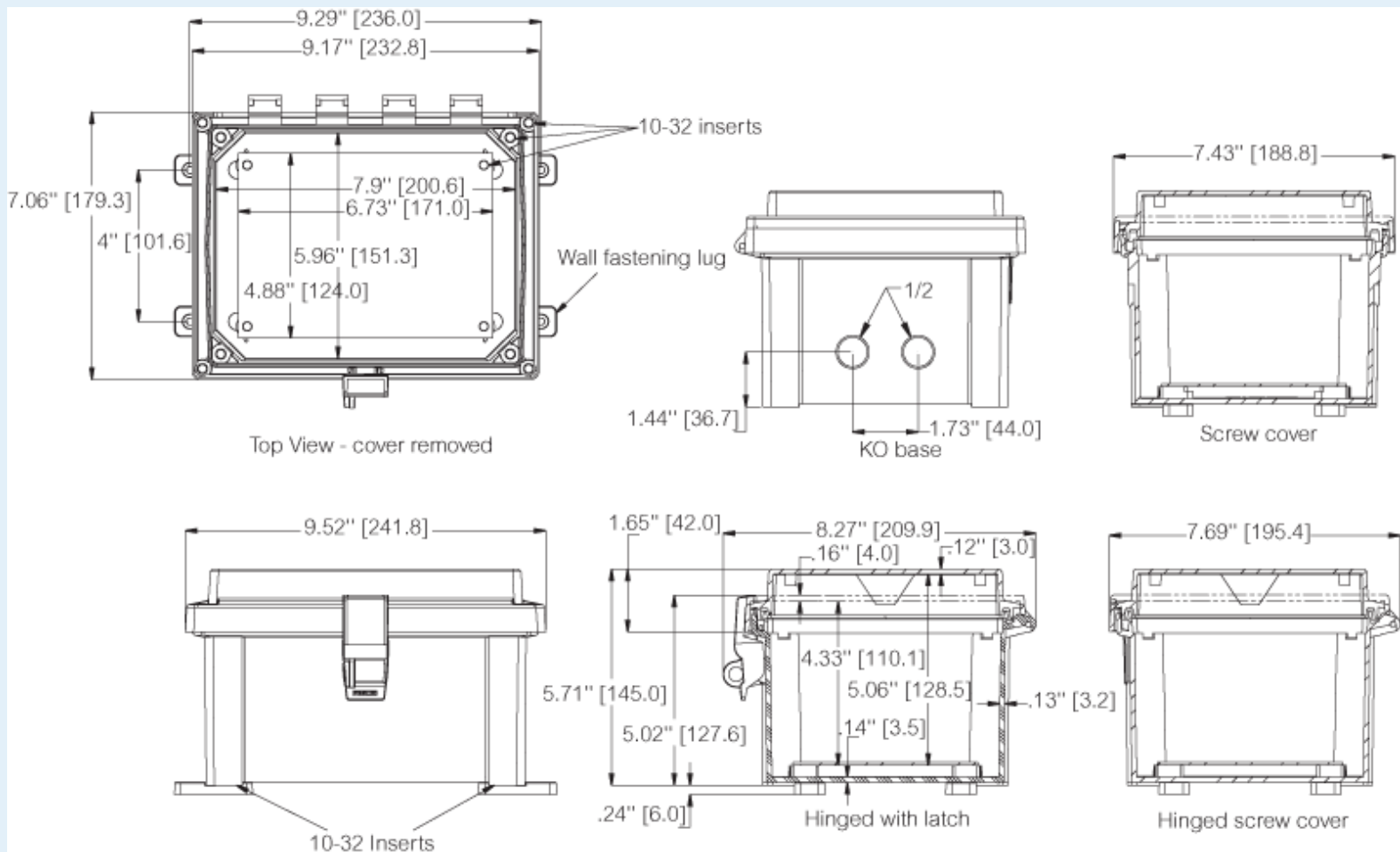**Product nbr:** 8561448

Description: PC Enclosure

Remarks: Opaque screw cover. Base includes 1/2 and 3/4 inch knock-outs.

EAN: 6418074096241

El. number:

- Finland:
- Denmark:
- Sweden:

Including: Screw cover. Base with 10-32 brass inserts, cover with formed in place PUR gasket and 4 stainless cover screws. Base includes 1/2 and 3/4 inch knock-outs. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

Top View - cover removed

KO base

Screw cover

10-32 Inserts

Hinged with latch

Hinged screw cover

Dimensions:	Height	Width	Depth
mm:	203	152	127
inch:	8	6	5

Materials:

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

Temperatures:

Temperature °C (short term)::	-40 … 140
Temperature °C (continuous):	-40 … 80
Temperature °F (short term):	-40 … 250
Temperature °F (continuous):	-40 … 175

Accessories:

AMFL6	6" Mounting Flange Set
ASP86	Aluminum Swing Panel (154.4 x 204.5 x 0)
ASPK86	Swing Panel Kit incl. Panel
APBP86	PVC Back Panel (175 x 124)
ASPHK8	Swing Panel Kit w/o Panel
ABP86	Painted Steel Back Panel (175 x 124)
ALBP86	Aluminum Back Panel (175 x 124)
ADFP86	Dead Front Panel w/ screws (157 x 205.5 x 0)

Rating:

Ingress protection (EN 60529):	IP66; IP67;
Impact Resistance (EN 62262):	IK09;
Electrical insulation:	Not insulated
Halogen free (DIN/VDE 0472, Part 815):	1
UV resistance:	UL 508
Flammability Rating:	UL 508
Glow Wire Test (IEC 695-2-1) °C:	960 °C
NEMA Class	NEMA 4, 4X, 6, 6P, 12, 12K and 13

Certificates: