ARK12106SCT

FIBOX
Enclosing innovations

Sample image

Order symbol: ARK12106SCT

Product nbr: 8561559

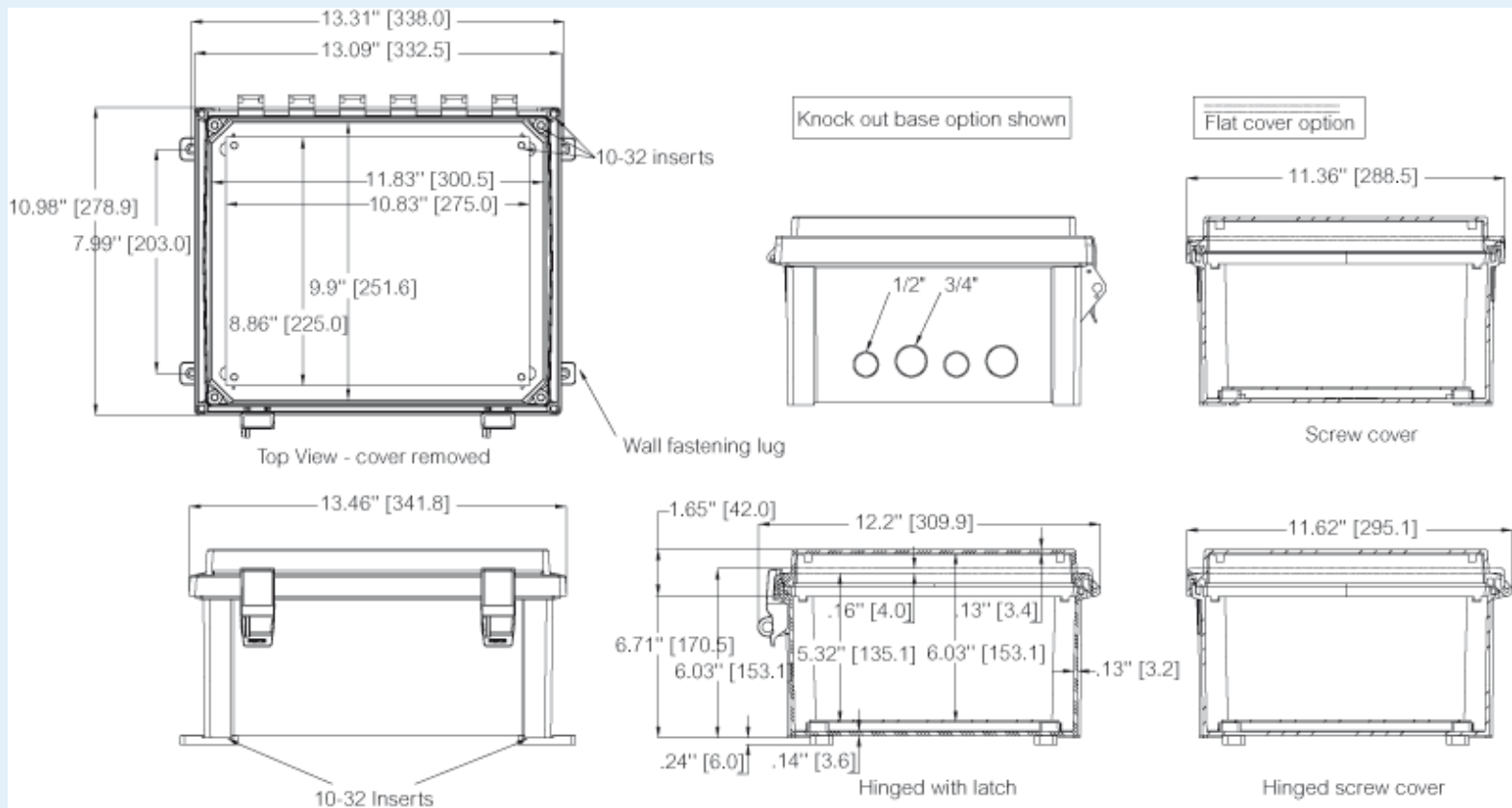**Description:** PC Enclosure

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

EAN: 6418074097354

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.

13.31" [338.0]
13.09" [332.5]
11.83" [300.5]
10.83" [275.0]
10.98" [278.9]
7.99" [203.0]
9.9" [251.6]
8.86" [225.0]
10-32 inserts
Top View - cover removed
Wall fastening lug

Knock out base option shown
1/2" 3/4"

Flat cover option
11.36" [288.5]
Screw cover

13.46" [341.8]
10-32 Inserts

1.65" [42.0]
12.2" [309.9]
.16" [4.0]   .13" [3.4]
6.71" [170.5]
6.03" [153.1]
5.32" [135.1] 6.03" [153.1]
.13" [3.2]
.24" [6.0]   .14" [3.6]
Hinged with latch

11.62" [295.1]
Hinged screw cover

Dimensions:	Height	Width	Depth
mm:	305	254	152
inch:	12	10	6

Accessories:	
ASPHK12	Swing Panel Kit w/o Panel
ALBP1210	Aluminum Back Panel

Materials:

Material:	Polycarbonate
Base colour:	RAL 7035 -light grey
Cover colour:	Transparent
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

		(274 x 226)
ASP1210	Aluminum Swing Panel (254.5 x 305.7 x 0)	
ASPK1210	Swing Panel Kit incl. Panel	
ADFP1210	Dead Front Panel w/ screws (257.5 x 307.5 x 0)	
APBP1210	PVC Back Panel (274 x 226)	
AMFL10	10" Mounting Flange Set	
ABP1210	Painted Steel Back Panel (274 x 226)	

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: