

AR181610CHSCT

FIBOX
Enclosing innovations



Sample image

Order symbol: AR181610CHSCT

Product nbr: 8561080

Description: PC Enclosure

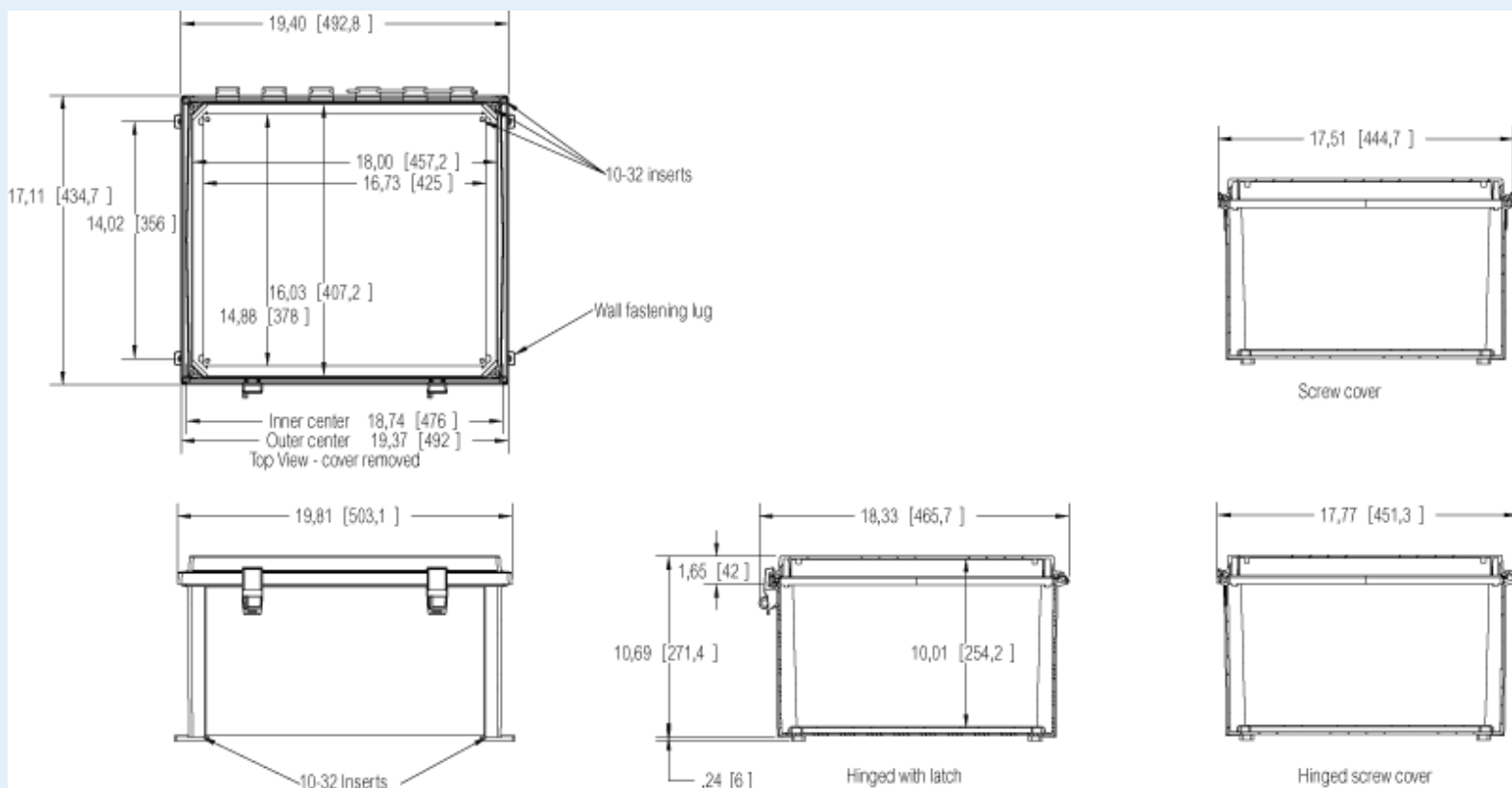
Remarks: Hinged transparent screw cover

EAN: 6418074066664

El. number:

- Finland:
- Denmark:
- Sweden:

Including: Hinged screw cover. Base with 10-32 brass inserts, cover with formed in place PUR gasket, stainless hinge pin and 2 cover screws. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.



Dimensions:	Height	Width	Depth
mm:	457	406	254
inch:	18	16	10

Accessories:	
APBP1816	PVC Back Panel (424 x 378)
ABP1816	Painted Steel 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

(424 x 378)

ASP1816	Aluminum Swing Panel (410 x 465 x 0)
ALBP1816	Aluminum Back Panel (424 x 378)
ADFP1816	Dead Front Panel w/ screws (412 x 465 x 0)
AMFL16	16" Mounting Flange Set
ASPK1816	Swing Panel Kit incl. Panel

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, 12 and 13

Certificates:

ARCA_CertificateofCompliance