FIBOX
Enclosing innovations

ARCA ARK12105CHFL

Order symbol:	ARK12105CHFL	**EAN**:	6418074096845
Product nbr:	8561508	**El. number**:	
Description:	PC Enclosure	Finland:	
Remarks:	Hinged opaque flat cover w/Plastic quick release latch. Base includes 1/2 and 3/4 inch knock-outs		

Including: Hinged cover. Base with 10-32 brass inserts, latched flat cover with formed in place PUR gasket, stainless hinge pin. Base with 1/2 and 3/4 inch knock-outs. Quick release latches. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

Sample photo

Dimensions:	Length	Width	Height
mm:	305	254	127
inch:	12.0	10.0	5.0

Materials:	
Material:	Polycarbonate
Base colour:	RAL 7035 -light grey
Cover screws material:	Stainless steel
Cover colour:	RAL 7035 -light grey
Gasket material:	Polyurethane

Temperatures:	
Temperature °C (short term):	-40 … 140 °C
Temperature °C (continuous):	-40 … 80 °C
Temperature °F (short term):	-40 … 284 °F
Temperature °F (continuous):	-40 … 175 °F

Accessories:	
ABP1210	Painted Steel Back Panel

Accessories:	
ALBP1210	Aluminum Back Panel
ADFP1210	Dead Front Panel w/ screws
ASP1210	Aluminum Swing Panel
ASPK1210	Swing Panel Kit incl. Panel
ASPHK12	Swing Panel Kit w/o Panel
AMFL10	10" Mounting Flange Set

Rating:

Ingress Protection (EN 60529): IP66/IP67

Impact Resistance (EN 62262): IK09

Electrical insulation: Totally 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

NEMA Class: NEMA 4, 4X, 6, 6P, 12, 13

Certificates:

Gost R

Top View - cover removed

Knock out base option shown

Flat cover option

Wall fastening lug

10-32 Inserts

Hinged with latch

Screw cover

Hinged screw cover