FIBOX
Enclosing innovations

ARCA **ARK1085FSC**

Order symbol:	ARK1085FSC	**EAN**:	6418074096456
Product nbr:	8561469	**El. number**:	
Description:	PC Enclosure	Finland:	
Remarks:	Opaque flat scre cover, base includes 1/2 and 3/4 inch knock-outs.		

Including: Flat 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 knoock outs. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting

Sample photo

Dimensions:	**Length**	**Width**	**Height**
mm:	254	203	127
inch:	10.0	8.0	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:	
ABP108	Painted Steel Back Panel

Accessories:	
ALBP108	Aluminum Back Panel
ADFP108	Dead Front Panel w/ screws
ASP108	Aluminum Swing Panel
ASPK108	Swing Panel Kit incl. Panel
ASPHK10	Swing Panel Kit w/o Panel
AMFL8	8" 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

Knock out base option shown

Flat cover option

Top View - cover removed

Wall fastening lug

10-32 Inserts

Hinged with latch

Screw cover

Hinged screw cover