FIBOX
Enclosing innovations

ARCA AR16148SC

Sample photo

Order symbol:	AR16148SC	**EAN**:	6418074066435
Product nbr:	8561061	**El. number**:	
Description:	PC Enclosure	Finland:	
Remarks:	Opaque screw cover		

Including: Screw cover base with 10-32 brass inserts, cover with formed in place PUR gasket and 4 stainless cover screws. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

Dimensions:	Length	Width	Height
mm:	406	356	203
inch:	16.0	14.0	8.0

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:	
ABP1614	Painted Steel Back Panel

Accessories:	
ALBP1614	Aluminum Back Panel
ADFP1614	Dead Front Panel w/ screws
ASP1614	Aluminum Swing Panel
ASPK1614	Swing Panel Kit incl. Panel
ASPHK16	Swing Panel Kit w/o Panel
AMFL14	14" Mounting Flange Set

Rating:

Ingress Protection (EN 60529): IP66/IP67
Electrical insulation: Totally insulated
Halogen free (DIN/VDE 0472, Part 815): 0
UV resistance: UL 508
Flammability Rating: UL 508
Glow Wire Test (IEC 695-2-1) °C: 960
NEMA Class: UL Type 4, 4X, 6, 6P, 12 and 13

17,44 [442,9]
15,12 [384]
12,01 [305]
16,04 [407,4]
14,76 [375]
14,07 [357,4]
12,87 [327]
10-32 inserts
Wall fastening lug
Inner center 16,73 [425]
Outer center 17,36 [441]
Top View - cover removed

15,51 [393,8]
Screw cover

17,81 [452,3]
10-32 Inserts

16,34 [414,9]
1,65 [42]
8,72 [221,4]
8,04 [204,2]
,24 [6]
Hinged with latch

15,76 [400,4]
Hinged screw cover