



ARCA JIC

Order Symbol: AR181610CHSSLY

Description: Yellow PC Enclosure (painted on outside)

Remarks : Hinged Opaque Cover w/S.S. Lockable Latch

Hinged cover base with 10-32 brass inserts, latched cover with formed in place PUR gasket, and stainless hinge pin. Quick release latches. (Latch options available.) Metal mounting foot kit. Accessory 10-32 screws for panel mounting.



SAMPLE IMAGE

Support items:

[Dimensional drawing \(mm\)](#)

[Cad-files \(registration needed\)](#)

Sales@fiboxusa.com

Dimensions	Length	Width	Height
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Inch	18.0	16.0	10.0
mm	457.0	406.0	254.0

Materials

Material:	Polycarbonate
Base Color:	RAL 1026 - LUMINOUS YELLOW
Cover Color:	RAL 1026 - LUMINOUS YELLOW
Gasket material:	Polyurethane

Temperature

Temperature C° (short term):	-40° - 120° C"
Temperature C° (continuous):	-40° - 80° C"
Temperature F° (short term):	-40° - 250° F
Temperature F° (continuous):	-40° - 175° F

Ratings

NEMA Class	NEMA 4, 4X, 12, 13
Ingress Protection (EN 60529):	IP66/IP67
Impact Resistance (EN 62262):	IK 09
Electrical insulation:	Fully 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

Product is connected to following catalogs:
Fibox Enclosures : ARCA : AR 181610