

FIBOX
Enclosing innovations



Including : Hinged cover. Base with 10-32 brass inserts, latched 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.



Materials :

Material :	Polycarbonate
Base colour :	RAL 7035 -light grey
Cover colour :	RAL 7035 -light grey
Gasket material :	Polyurethane

AMFL12	12" Mounting Flange Set
ADFP1412	Dead Front Panel w/ screws
ALBP1412	Aluminum Back Panel
APBP1412	PVC Back Panel
ASPK1412	Swing Panel Kit incl. Panel

Temperatures :

Temperature °C (short term) :	-40 ... 140
Temperature °C (continuous) :	-40 ... 80
Temperature °F (short term) :	-40 ... 250
Temperature °F (continuous) :	-40 ... 175

Ratings :

Ingress protection (EN 60529):	IP66; IP67;
Impact Resistance (EN 62262):	IK09;
electrical_insulation :	Totally insulated
Halogen free (DIN/VDE 0472, Part 815) :	Yes
UV resistance :	UL 508
Flammability Rating :	UL 508
Glow Wire Test (IEC 695-2-1) °C :	960 °C
NEMA Class	NEMA 4, 4X, 6, 6P, 12, 12K and 13