



Enclosures Diamond Shield Series

Fiberglass Enclosure 10 x 8 x 6 Inches Diamond Shield Series with Window and Hinged, 2 Lockable Link Latches Opaque Cover







Catalog Number DSW100806HLL

UPC

785928907258.0

List Price

\$413.30

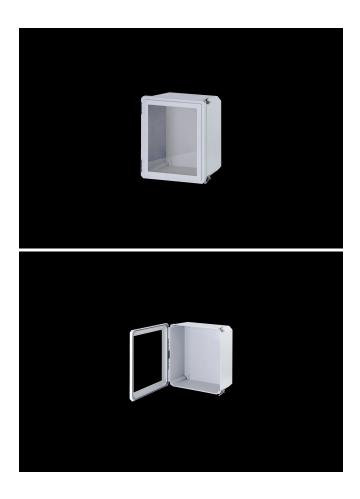
DESCRIPTION

10H x 8W x 6D Inches Diamond Shield Series Fiberglass Enclosure with an "HLL" Flush Bonded Window Opaque Cover (Hinged, 2 Lockable Link Latches) is designed for high-end electronics, harsh corrosive environments and industrial applications both indoors and outdoors. The series offers an additional feature of panel mounting in the cover for use as an operator interface in industrial equipment control stations where required.

APPLICATION

Suited for high-end and harsh industrial applications

FEATURES







- Flush Bonded Window
- Maximum visibility to raised panels and control boxes
- High temperature; flame retardant; non corrosive; environmental designs
- Results in an environmentally sealed; environmentally sound space
- High impact resistance
- Double insulated material no incidental electrical contact
- Solid construction in a lightweight design
- UV resistant
- Manufactured with SolarGuard®, Stahlin's proprietary formulation of non-halogenated fiberglass, offering superior resistance to outdoor exposure, chemicals and flames.
- Back Panels Available for all sizes

General Information

Gray
Window
Wall Mount
Fiberglass
#10-32 x 3/8
16-20 in-lbs
304 SS
#10-32 x 1-1/4
20-24 in-lbs
304 SS
#10-32 x 7/16
22-25 in-lbs
45 in-lbs Max
Brass
304 SS
304 SS
Poured In Place (PIP) Polyurethane Seamless
USA





DIMENSIONS

Height (in)	11.4
Width (in)	9.8
Depth (in)	6.3
Height (mm)	290.1
Width (mm)	248.9
Depth (mm)	160.3
Usable Depth (in)	5.5
Usable Depth (mm)	139.2

STANDARDS

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Туре	1; 3; 3S; 4; 4X; 12; 13
IEC 60529; UL Listed #E362920	IP66
UL1741	UL Listed File #E333478
Temperature Range °F	-76°F to +274°F
Temperature Range °C	-60°C to +134°C
Window Temperature Range °F	-26°F to +170°F
Window Temperature Range °C	-32°C to +76°C
Flammability Rating	UL94-5VA
NFPA No. 101 Flame Spread	Class A(1)
Outdoor Exposure UL746c	(f1) Rated
CE	Certified