

DSW181610HPL Cut Sheet



Stahlin Diamond Shield series enclosure, NEMA 1/3/3S/4X/12/13, 18 x 16 x 10in (HxWxD), wall mount, fiberglass reinforced polyester, gray, crowned single-door, (2) quick-release latches, padlock hasp and staple, SAR acrylic window.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/DSW181610HPL>

Technical Specifications

Brand	Stahlin
Item	Enclosure
Series	Diamond Shield
Subpanel	Purchase subpanel separately
Slope Top	No
3-Piece Assembly	No
Vented	No
NEMA Rating	1/3/3S/4X/12/13
IP Rating	IP66
Nominal Enclosure Dimensions	18 x 16 x 10in (HxWxD)
Enclosure Height	19.77in
Enclosure Width	18.15in
Enclosure Depth	10.34in
Mounting	Wall
Integral Mounting Feet	No

Integral Mounting Flange	No
Dual Access	No
Knockouts	No
Bottom Gland Plate	No
Material	Fiberglass reinforced polyester
Color	Gray
Cover Type	Crowned single-door
Hinge Type	Molded hinges with stainless steel pins
Number of Hinges Per Door	2
Latch Type	(2) quick-release latches
Padlock Attachment Type	Padlock hasp and staple
Shelf	No
Window Material	SAR acrylic
Padlockable	Yes
Keylocking	No

Agency Approvals

UL Listed File #	E64358	E362920
UL Recognized File #	E333478	
UL Hazardous File #	None	
CE	View CE declarations	
CSA File #	LR069014	
RoHS Status	Yes (See CE Doc)	
EU REACH	View EU REACH document	

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/DSW181610HPL.pdf>
See store item page for other formats.