

# J1816HLL Cut Sheet



Stahlin J series enclosure, NEMA 1/3R/4X/6P/12, 18 x 16 x 8in (HxWxD), wall mount, fiberglass reinforced polyester, gray, single-door, (2) twist-lock latches.

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



<https://www.automationdirect.com/pn/J1816HLL>

## Technical Specifications

|                                     |                              |
|-------------------------------------|------------------------------|
| <b>Brand</b>                        | Stahlin                      |
| <b>Item</b>                         | Enclosure                    |
| <b>Series</b>                       | J                            |
| <b>Subpanel</b>                     | Purchase subpanel separately |
| <b>Slope Top</b>                    | No                           |
| <b>3-Piece Assembly</b>             | No                           |
| <b>Vented</b>                       | No                           |
| <b>NEMA Rating</b>                  | 1/3R/4X/6P/12                |
| <b>IP Rating</b>                    | IP66                         |
| <b>Nominal Enclosure Dimensions</b> | 18 x 16 x 8in (HxWxD)        |
| <b>Enclosure Height</b>             | 19.63in                      |
| <b>Enclosure Width</b>              | 17.61in                      |
| <b>Enclosure Depth</b>              | 8.81in                       |
| <b>Mounting</b>                     | Wall                         |

|                                  |                                 |
|----------------------------------|---------------------------------|
| <b>Integral Mounting Feet</b>    | No                              |
| <b>Integral Mounting Flange</b>  | Yes                             |
| <b>Dual Access</b>               | No                              |
| <b>Knockouts</b>                 | No                              |
| <b>Bottom Gland Plate</b>        | No                              |
| <b>Material</b>                  | Fiberglass reinforced polyester |
| <b>Color</b>                     | Gray                            |
| <b>Cover Type</b>                | Single-door                     |
| <b>Hinge Type</b>                | Continuous hinge                |
| <b>Number of Hinges Per Door</b> | 1                               |
| <b>Latch Type</b>                | (2) twist-lock latches          |
| <b>Shelf</b>                     | No                              |
| <b>Padlockable</b>               | No                              |
| <b>Keylocking</b>                | No                              |

## Agency Approvals

|                             |  |         |
|-----------------------------|--|---------|
| <b>UL Listed File #</b>     | E64358                                 | E362920 |
| <b>UL Recognized File #</b> | E333478                                |         |
| <b>UL Hazardous File #</b>  | None                                   |         |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |         |
| <b>CSA File #</b>           | LR069014                               |         |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |         |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |         |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/J1816HLL.pdf>  
See store item page for other formats.