

# PESWS-B18V24AX-RM66 Cut Sheet



WEG Electric PESWS series non-combination motor starter, 18A, 2-pole, 208-240 VAC (60Hz)/180-208 VAC (50Hz) coil voltage, bi-metallic, 11.0-17.0.A Adjustable, NEMA 4/4X.

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



<https://www.automationdirect.com/pn/PESWS-B18V24AX-RM66>

## Technical Specifications

|                                 |                                       |
|---------------------------------|---------------------------------------|
| <b>Brand</b>                    | WEG Electric                          |
| <b>Series</b>                   | PESWS                                 |
| <b>Item</b>                     | Motor starter                         |
| <b>Starter Type</b>             | Non-combination                       |
| <b>Coil Voltage</b>             | 208-240 VAC (60Hz)/180-208 VAC (50Hz) |
| <b>Amperage Rating</b>          | 18A                                   |
| <b>Voltage Rating</b>           | 600 VAC                               |
| <b>Horsepower Rating</b>        | 3hp                                   |
| <b>Overload Type</b>            | Bi-metallic                           |
| <b>Full Load Amperage Range</b> | 11.0-17.0.A Adjustable                |
| <b>Number of Poles</b>          | 2                                     |

|                                |                                   |
|--------------------------------|-----------------------------------|
| <b>Power Poles</b>             | (2) N.O.                          |
| <b>Auxiliary Contacts</b>      | (1) N.O./(1) N.C.                 |
| <b>Trip Class</b>              | Trip Class 10                     |
| <b>Phase Loss Sensitive</b>    | Yes                               |
| <b>Ground Fault Protection</b> | No                                |
| <b>SCCR Rating</b>             | 5kA SCCR                          |
| <b>UL Rating</b>               | UL 508 rated                      |
| <b>Enclosure Type</b>          | NEMA 4/4X                         |
| <b>Mounting</b>                | Wall                              |
| <b>Connection</b>              | Screw terminal                    |
| <b>Includes</b>                | Start, stop and reset pushbuttons |

## Agency Approvals

|                             |                                        |
|-----------------------------|----------------------------------------|
| <b>UL Listed File #</b>     | E202315                                |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | No                                     |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/PESWS-B18V24AX-RM66.pdf>  
See store item page for other formats.