

# PESW-B80V24AX-R74 Cut Sheet



WEG Electric PESW series manual motor starter, pushbutton, 80A, 3-pole, 208-240 VAC (60Hz)/180-208 VAC (50Hz) coil voltage, thermal overload, 57.0-70.0A adjustable, NEMA 4/4X.

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



<https://www.automationdirect.com/pn/PESW-B80V24AX-R74>

## Technical Specifications

<b>Brand</b>	WEG Electric
<b>Series</b>	PESW
<b>Item</b>	Motor starter
<b>Starter Type</b>	Manual
<b>Actuator Type</b>	Pushbutton
<b>Coil Voltage</b>	208-240 VAC (60Hz)/180-208 VAC (50Hz)
<b>Amperage Rating</b>	80A
<b>Voltage Rating</b>	600 VAC
<b>Horsepower Rating</b>	50hp
<b>Relay Type</b>	Thermal overload
<b>Operation Type</b>	Bi-metallic
<b>Full Load Amperage Range</b>	57.0-70.0A adjustable

<b>Number of Poles</b>	3
<b>Power Poles</b>	(3) 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/PESW-B80V24AX-R74.pdf>  
See store item page for other formats.