

PCB

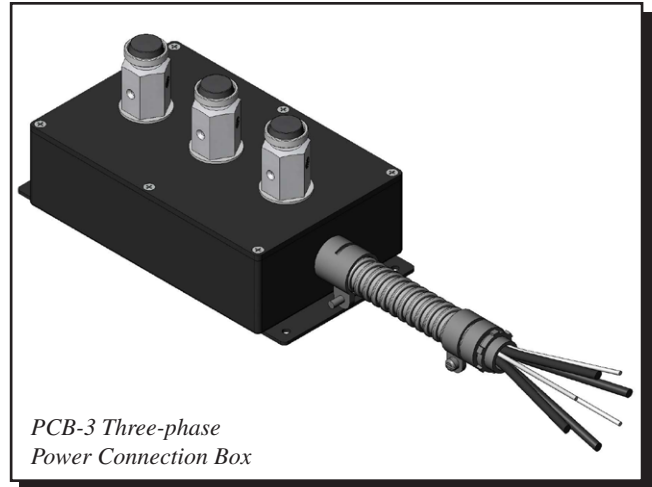
Power Connection Box

FEATURES

- For interfacing between a motor power supply and the motor under test.
- Output connections: single-phase or three-phase
- Current rating: 55 A
- Voltage rating: 600 V
- Wire gage: 8–12 AWG or 12–18 AWG
- Conduit available in custom lengths

DESCRIPTION

The PCB Power Connection Box is a simple interface connection for powering a motor under test. One end is attached to a (customer-supplied) power supply and the other end is attached, via lead wires, to a test motor.



ORDERING INFORMATION

MODEL NUMBER:	PCB - <input type="checkbox"/> - <input type="checkbox"/> - <input type="checkbox"/>
OUTPUT CONNECTION	
• Single-phase (1Ø)	_____ A
• Three-phase (3Ø)	_____ B
WIRE GAGE	
• 12 – 18 AWG	_____ 1
• 8 – 12 AWG	_____ 2
CONDUIT LENGTH	
• Specify length in (whole) meters	_____ X

Example:

A PCB-B-2-3 is a three-phase power connection box with 8 – 12 AWG wire gage and 3 meters of conduit.

DIMENSIONS

	<i>in</i>	<i>mm</i>
length	8.625	219
width	4.700	119
height	2.310	59

NOTE: Dimensions are of box only and do not include power terminals.

Detailed dimension drawings can be found on Magtrol's web site. Solid 3D models are also available by contacting Magtrol Customer Service.

Due to the continual development of our products, we reserve the right to modify specifications without forewarning.



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