

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL DRAWN	19AUG2019	RV	TN

1

2

3

4

5

6

PHASE BALANCE RELAY

MODEL WCB-120AC-1

ADJUST RANGE

CONTROL VOLTAGE

24VAC

CONTROL

5-12V

LOWER

UNBALANCE

TRIP ADJUST

OUTPUT CONTACTS 24V 20A

5-20V

TERMINAL STRIPS  
#6 - 32 SCREWS

3 1/2

4 1/4

5 1/2

5.0

4.0

5.0

13/64" DIA.  
4 MTG. HOLES

Ordering Information

Sample Part Number ▶

Type: 

WCB -120AC -1 -A

Control Voltage (± 15%) 

26 DC  
48 DC  
125 AC  
120 AC  
230 AC  
380 AC  
460 AC

Trip Adjustment Range 

.5 = 0.1 amp to 0.5 amps  
1 = 0.2 amp to 1 amp  
2 = 0.4 amp to 2 amp

Options: 

A = two normally open contacts  
B = two normally closed contacts

Note: Dimensions in inches. Multiply values by 25.4 for dimensions in mm.

A

B

C

1

2

3

4

5

6

7

8

9

10

11

12

CONTROL VOLTAGE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

MATERIAL

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC ± —  
1 PLC ± —  
2 PLC ± —  
3 PLC ± —  
4 PLC ± —  
ANGLES ± —  
FINISH

DWN RV 19AUG2019  
CHK RV 19AUG2019  
APVD TN 19AUG2019  
PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT —

TE

TE Connectivity

NAME  
WCB SERIES  
—  
—

SIZE  
A3

CAGE CODE  
—

DRAWING NO  
C-WCB-SERIES

RESTRICTED TO  
—

CUSTOMER DRAWING

SCALE  
NTS

SHEET  
1 OF 1

REV  
A

1470-19 (1/15)

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