# CFW320C14P0T4NB20 Cut Sheet





WEG Electric CFW320 series AC general purpose drive, enclosed, 460 VAC, 10hp with 3-phase input, SVC, V/Hz or VVW mode, C frame. Optional communication and I/O modules available.

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



https://www.automationdirect.com/pn/CFW320C14P0T4NB20

#### **Technical Specifications**

Brand	WEG Electric
Item	Drive
Controller Type	General purpose
Series	CFW320
Voltage Type	AC
Nominal Drive Input Voltage	460 VAC
Nominal Drive Output Voltage	460 VAC
Number of Input Phases	3
Number of Output Phases	3
Horsepower By Input Phase	10hp with 3-phase input
Amperage Rating	14A
Control Mode	SVC, V/Hz or VVW
Safe Torque Off (STO)	No
Temperature Rating	0 to 50 deg C
Enclosure Type	Enclosed
IP Rating	IP20
Mounting	35mm DIN rail, panel or wall
Frame Size	С
Input Signal	4-20 mA, voltage or potentiometer input
Output Type	PWM output
Reverse Capability	Built-in
Internally Bypassed	No
Carrier Frequency Range	2.5-15 kHz
Output Frequency Range	0.1-400 Hz
Number of Analog Input Channels	1
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Analog Input Signal Type	Current/voltage
Number of Non-Isolated Analog Input Commons	1
Number of Points per Analog Input Common	1

10-bit
4-20 mA
0-10 VDC
4
24 VDC
Sinking/sourcing
1
4
1
250 VAC
Relay
(1) Form C (SPDT) relay
1
1
0.5A/point
User-supplied external fuse
Ladder
65kA SCCR
Screw terminals
3-phase induction motors
Optional communication and I/O modules available

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### Agency Approvals

UL Listed File #	E184430
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

#### **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/CFW320C14P0T4NB20.pdf See store item page for other formats.