## CFW300-IOAR Cut Sheet





WEG Electric CFW300 series relay/analog combo module, Analog Input: 1-channel, current/voltage, Analog Output: 1-channel, current/voltage, Discrete Output: 3-point, relay, (3) Form A (SPST) relays. For use with WEG CFW300 series AC drives.

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



https://www.automationdirect.com/pn/CFW300-IOAR

## **Technical Specifications**

| Brand                               | WEG Electric        |
|-------------------------------------|---------------------|
| Item                                | Combo module        |
| I/O Module Type                     | Relay/analog        |
| Series                              | CFW300              |
| Number of Analog Input Channels     | 1                   |
| Analog Input Signal Type            | Current/voltage     |
| Input Resolution                    | 10-bit              |
| Input Current Signal Range          | 0-20 mA and 4-20 mA |
| Input Voltage Signal Range          | 0-10 VDC            |
| Number of Analog<br>Output Channels | 1                   |
| <b>Analog Output Signal Type</b>    | Current/voltage     |
| Output Resolution                   | 12-bit              |
| Output Current<br>Signal Range      | 0-20 mA and 4-20 mA |

| Output Voltage<br>Signal Range                 | 0-10 VDC                    |
|--|-----------------------------|
| Number of Discrete<br>Output Points            | 3                           |
| Nominal Output Voltage                         | 250 VAC                     |
| Discrete Output Type                           | Relay                       |
| Relay Configuration                            | (3) Form A (SPST) relays    |
| Number of Isolated<br>Discrete Output Commons  | 3                           |
| Number of Points per<br>Discrete Output Common | 1                           |
| Load Current                                   | 5A/point                    |
| For Use With                                   | WEG CFW300 series AC drives |

## Agency Approvals

| J , , ,              |                        |
|----------------------|------------------------|
| 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/CFW300-IOAR.pdf See store item page for other formats.