



# Standard

## STANDARD MAG BALLAST (1) 13W COMPACT(2-PIN) 277V

Available for many fluorescent lamp types sold today, including Preheat, Rapid Start, 2-pin CFL, Slimline, High Output, Very High Output and Circline. Magnetic ballasts can be used in any application where these lamps are used.

#### **Product data**

| General Information             |                      |
|---------------------------------|----------------------|
| Lamp Type                       | CFQ13W/GX23          |
| Number of Lamps                 | 1 piece/unit         |
| Lamp Footage                    | -                    |
| Ballast Type                    | Magnetic Fluorescent |
| Base Model                      | VH1B13TPW            |
| Suitable For Outdoor Use        | Yes                  |
| Automatic Restart               | Yes                  |
|                                 |                      |
| Operating and Electrical        |                      |
| Input Voltage                   | 277 V                |
| Input Frequency                 | 60 Hz                |
| Max THD                         | 30 %                 |
| Starting Method                 | Preheat              |
| Lamp Current Crest Factor (Nom) | 1.5                  |
| Ignition Time (Nom)             | 1s                   |
| Inp. Current (Open Circuit)     | 0.26                 |
| Input Current (Starting)        | 0.3                  |
| Ballast Factor (Nom)            | 0.99                 |
| Power Factor (Nom)              | 0.88                 |
| Input Current (Operating) (Nom) | 0.1 A                |
| Input Power (Nom)               | 24 W                 |
|                                 |                      |

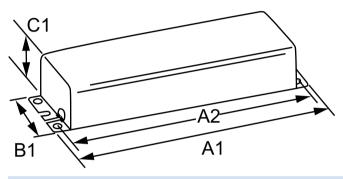
| Rated Lamp Watts                         | 13 W                  |
|--|-----------------------|
|  |                       |
| Wiring                                   |                       |
| Wire Striplength                         | 0.50/0.375 mm         |
| Lamp Connection                          | Series                |
| Wire Length by Color                     | See data sheet        |
| Wire Gauge (Nom)                         | 18AWG mm              |
| Wire Type                                | Solid                 |
| Remote Wiring Configuration Allowed      | Yes                   |
| Tandem Wiring Configuration Allowed      | No                    |
| Through Wiring Configuration Allowed     | No                    |
| Max Ballast-Lamp Distance Remote Wiring  | 30'                   |
| Max Ballast-Lamp Distance Tandem Wiring  | : -                   |
| Max Ballast-Lamp Distance Through Wiring | I -                   |
|  |                       |
| Mechanical and Housing                   |                       |
| Housing Material                         | Metal                 |
| Housing                                  | R2                    |
| Housing Dimensions                       | 4.75" x 2.22" x 1.63" |
|  |                       |
| Approval and Application                 |                       |
| EMC Immunity Standard                    | FCC Non-Consumer      |
|  |                       |

### Standard

| CSA certificate UL certificate RoHS |  |
|-------------------------------------|--|
| Compliant                           |  |
| A                                   |  |
| No                                  |  |
|                                     |  |
|                                     |  |
| STANDARD MAG BALLAST (1) 13W        |  |
| COMPACT(2-PIN) 277V                 |  |
|                                     |  |

| EAN/UPC - Product               | 781087043486 |
|---------------------------------|--------------|
| Order code                      | VH1B13TPWM   |
| Numerator - Quantity Per Pack   | 1            |
| Numerator - Packs per outer box | 24           |
| Material Nr. (12NC)             | 913700517809 |
| Net Weight (Piece)              | 595.000 g    |
|                                 |              |

#### Dimensional drawing



| Product             | A1      | A2      | B1      | C1      |
|---------------------|---------|---------|---------|---------|
| STANDARD VH1B13TPWM | 4.75 in | 4.38 in | 2.22 in | 1.63 in |

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